

# ANDOVER TOWNSMAN

Andover everywhere and always, first, last—the manly, straightforward, sober, patriotic New England Town—PHILLIPS BROOKS.

\$2.00 PER YEAR.

ANDOVER, MASSACHUSETTS, DECEMBER 14, 1900.

VOL. XIV. NO. 10

**BICKNELL BROS. CORNER.**



## A BEWITCHING HOLIDAY DISPLAY

Time: December 6. Place: Bicknell Bros.' Crystal Maze Window.

Once again the Holiday season is near at hand, and as usual the first grand display of useful holiday goods is at Bicknell Bros.' Today, when the curtain that shields our window from the staring public came down, a gentleman, who is something of a traveller, complimented the display by this remark: "In all my travels I see no better window displays than I see at Bicknell Bros." If you want

**"NICE STUFF" for a "NICE PRESENT"**

buy it now. Do not fail to see this display.

**BICKNELL BROS.'**

The Home of New Ideas and Honest Values.

**H. F. CHASE**

Skates, Hockeys.  
Skates sharpened  
Keys fitted  
Saws filed.  
20% discount on  
Eastman Kodaks  
Developing.  
Printing, Mounting

...Musgrove Block...

ANDOVER

Now is the time to buy **Parlor Stoves and Ranges**

For cold weather is coming and **SAUNDERS** IS SELLING CHEAP

ALSO DEPOT FOR **New Glenwood Furnaces**

HEAT WITH HOT AIR the one troublesome room by using the L. & S. Air Circulating Attachment.

**GEORGE SAUNDERS,**

Store, Main Street, Andover

First-Class Plumbing a Specialty. Telephone 28-5

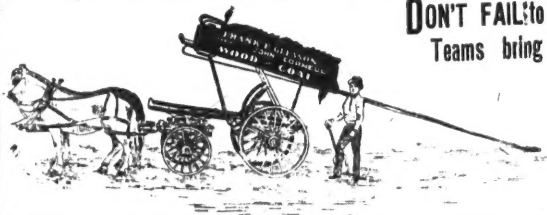
**Wood and Coal Hay and Straw**

At Wholesale or Retail ...Prices

**FRANK E. GLEASON,**

.....Successor to John Cornell

**DON'T FAIL to have our Teams bring to your House at least one Load of**



**MILL KINDLINGS AT \$1.00**

We sell Prepared Wood of all kinds for kindling and open fire places. Trash Wood \$1.25 per load. The very best grade of Hard and Soft Coal, for domestic and manufacturing uses.

Yards on Railroad St. and Park St.

OFFICE: MAIN STREET

ANDOVER MASS.

**WM. H. WELCH & CO.**

Store on Barnard St.

DEPOT FOR

**STEAM**

**HOT WATER**

**PLUMBING**

**DRAINAGE AND**

**VENTILATION**

**SUPPLIES**

**AT**

**WHOLESALE**

Practical Plumbing and Sanitary Engineering, Sheet Metal and Cornice Work, Steam and Hot Water Heating. Agents for Howard Hot Air Furnace. - - -

ANDOVER, MASS

Telephone 25-2.

**HOLIDAY GIFTS** Before purchasing your Christmas gifts call at the Musgrove Hairdressing parlors where you will find a very select line of EBONY GOODS, in Combs, Brushes, Mirrors, Etc. Also suitable gifts for gentlemen. You will also find ladies' Back and Side Combs in large variety

**MRS. MAUD SILVERMAN, Prop.** Musgrove Building, Andover.

**New Fall Goods**

-AT-

**P. J. Hannon's**

Also...

**Gentlemen's Furnishings**

STORE IN ANDOVER SQUARE

AT THE "CORNER GROCERY"

**Oranges lower FIGS**

10c by the box.

**J. H. CAMPION & CO'S** ANDOVER, MASS.

SAVE YOUR... **Car Fare**

TEN TIMES OVER by purchasing your

**Dress Goods**

AT THE

**Remnant Store**

38 Appleton Street, (Near City Hall) LAWRENCE, MASS.

### LOCAL NEWS.

If you see it in the **Townsmen**, it's news to be relied upon; if it is news and so, you'll see it in the **Townsmen**.

Zero Monday morning was the coldest weather this winter up to that time.

Call at the Musgrove hairdressing parlors where you will find a very choice line of holiday gifts.

The Brookside defeated the Turnpikes recently, 20 to 5. Conroy, Smith, Collins and Adams played well.

David O. Whitman, who bought the Cummings' house on Washington avenue, moved this week from O. P. Chase's house on Elm street.

The Andover Bookstore is advertising a choice line of stationery and calendars. The window decoration is pretty and Christmasy.

Ira B. Hill has moved from Main street over the hill, to the Cochran house at the corner of Punchard avenue and Bartlett street.

Red Spring lodge, No. 258, I. O. G. T., will hold an entertainment and sale in G. A. R. hall, Thursday evening, Dec. 20, at 7.45 o'clock. Admission, 15 cents.

At a recent meeting of Post 99, G. A. R., Dr. C. H. Gilbert was elected a delegate to the coming department encampment, with Moses L. Farnham as alternate.

George W. Chandler inspected Needham Post 39, of Lawrence, last Wednesday evening, and J. Warren Berry performed the same office at Lowell, on Post 120.

The next meeting of the Royal Arcanum this evening at 8 o'clock is an important one as business of importance will be transacted and officers elected for the year. A large attendance is desired.

The Cricket club's minstrels will be held some time about the first part of April. Thomas E. Rhodes has been appointed musical director. The executive committee consists of W. S. Rhodes, G. A. Christie and David Coutts.

Through the courtesy of Mr. Kaiser, Henry P. Noyes still has a corner in his old stand on Park street and some bargains in tables, bookcases, desks and couches. Lowell Ingrains are now on sale at fifty cents per yard.

Somewhat of an achievement for a man 81 years of age was Henry Brownell's walk from his home in the Phillips district, Andover, to Wakefield. Returning, Mr. Brownell rode by train to Ballardvale and walked the balance of the distance.

A meeting of the Wednesday Periodical club was held last Friday evening at the home of Miss Anna B. Abbott on East Chestnut street. A short business meeting was held during the early part of the evening, after which refreshments were served and the remainder of the evening spent pleasantly playing various games.

N. Jaquith, Jr., had the following exhibit in the Nashua fair: Pigeons, flying homers, blue chick, cockerel and hen, red cockerel and hen, three blue chick cockerels and hen, five dark chick cockerels and hen. He secured a special prize for the best ten pairs, a special for the best pair, besides two regular first and two seconds against a strong list of entries.

An alarm of fire called the fire department to the residence of Mrs. S. F. Abbott on the corner of Main and Morton streets last Sunday night. A lamp got on fire in one of the student's rooms and was thrown out of the window. It landed on a bulk-head, broke and allowed the oil to run down through a crack upon the stairs and upon a wood pile. The oil caught fire and ignited the stairs and wood. Inmates of the house and a neighboring house wished to have an alarm sounded and box 46 was accordingly pulled in by some academy boys who were passing at the time. Before the apparatus arrived, however, students who roomed at the house went down cellar from the inside and extinguished the blaze with a few pails of water. When the firemen arrived there was nothing for them to do consequently it has been wrongfully stated that the alarm was false.

This month's **Abbot Courier** contains the following articles: "The Spirit of Sea in Beowulf," by Mabel Bennett, '02; "A Country Milliner," by Emily Emerson, '01; "The Aesthetic Element in Golf," Louise Terwilliger, '01; "An Harmonious Hymn" (Translation), by Clara Locke Thomson; "A Tale of Old Andover," by Elizabeth Schneider; "November Sunsets," by Belle P. Johnston, '02; "Thanksgiving," poem by Sadie P. Cameron, '02; "An Ideal," by Winona Algie, '00; "A College Episode," by Emily Emerson, '01; "An October Morning," by Lela Elliott, '02; "Duck Raising," by Charlotte Augusta Holt, '01; "What Finding Fault's Akin To," Mary I. Morgan, '00. There are also Book Reviews, Editorials, School Journal, Alumnae Notes, Class Organizations. The "Tale of Old Andover," by Miss Schneider, and the translation by Miss Thomson are especially clever. A new feature is the illustrations.

To Cure a Cough in One Day

To Cure a Cold in One Day

To Cure Sore Throat in One Day

To Cure Hoarseness in One Day

Take Cleveland's Lung Healer, 25 cents. If it fails to cure, we will cheerfully refund your money. (Trial size free.)

Arthur Bliss, Druggist.

Have you been to the Union fair? Go, it will pay you.

The public schools and Punchard will close next Friday for a vacation of two weeks.

Phillips academy closes next Wednesday for two weeks, to reopen on Thursday, January 3.

The banking beside the Boston & Maine tracks to the north of the depot is being handsomely graded by the road.

Burnside Winslow, P. A. '00, Yale 1904, captain of last year's base ball team at Phillips academy, was in town this week.

Abbot academy closed Tuesday afternoon for the three weeks' Christmas recess. It will open again on Thursday, January 3.

William A. Allen, the well known druggist in the Musgrove block, went to the Lawrence hospital last Monday, ill with typhoid fever.

Many friends and acquaintances of Warren F. Draper called at his commodious home on School street Wednesday to congratulate him on his 82d birthday anniversary.

Miss Louise Goldsmith of Boston, gave an exhibition of fancy decorative work and pyrography at the lower hall in the Musgrove block, last Saturday, from 1 to 10 p. m. Her work was greatly admired by the many friends to whom she sent cards. Miss Goldsmith formerly resided in Andover.

The 1901 edition of the Columbia desk calendar is being distributed by the American Bicycle Co., Columbia Sales Department, Hartford, Conn. It will be sent to any address upon receipt of five 2-cent stamps. This unique and useful compilation has been issued annually for the last sixteen years and it has come to be regarded as an indispensable article in many business offices and homes.

The request for worn out rubber articles of any description has been very kindly remembered by many people, and the Courteous Circle desires to express its sincere thanks to the donors, and appreciation of their thoughtfulness. At the same time they would like to suggest, if it is not asking too much, that all rubber articles accumulating during the coming winter be reserved for them to collect in the early spring.

Rev. E. Winchester Donald, D. D., rector of Trinity church, Boston, was unanimously elected a trustee of Abbot academy to fill a vacancy caused by the late Prof. Park, at the regular annual meeting of the board of trustees at Boston, Wednesday, Dec. 5. The same board of officers was elected with the exception of president, for which George Ripley was chosen in place of the late Prof. Park. John Alden was chosen as trustee in place of Horace H. Tyer.

Thirty young lady and gentleman friends of Miss Ida McTernan joined in arranging a surprise party for her which was held at her home on East Chestnut street last Friday evening. Miss Ida was properly astonished when George Rhodes, who had been instrumental in getting up the party, presented her in behalf of the company with a handsome umbrella, saying a few pleasant words before making the gift. The recipient endeavored to respond but could do little more than express her thanks. Then the merry making began and games of various kinds and degrees, dancing and other amusements, with an intermission for refreshments, kept the young people amused until midnight, when the gathering broke up. Good nights were exchanged and the hostess was assured of her guests' enjoyment of the evening.

A KEEN CLEAR BRAIN.

Your best feelings, your social position or business success depends largely on the perfect action of your Stomach and Liver. Dr. King's New Life Pills give increased strength, a keen, clear brain, high ambition. A 25-cent box will make you feel like a new being. Sold by Arthur Bliss, Druggist.

### WEST PARISH.

The Seamen's Friend society was entertained Thursday evening by Mr. and Mrs. Gilbert Abbott and Mrs. Jennie Gardner. A social time was enjoyed. The program consisted of singing, and of reading from James Whitcomb Riley's poems by Frank H. Hardy.

The regular meeting of the Grange which was to have been the 25th, has been changed to the preceding week, Tuesday, the 18th.

The regular meeting and election of officers of the Grange was held last Tuesday evening at the West Parish. Officers for the ensuing year were elected as follows: Master, Frank E. Bailey; overseer, Ed. W. Boutwell; lecturer, Ira B. Hill; chaplain, Henry K. Flint; steward, Albert A. Hardy; assistant steward, Benj. F. Smith, Jr.; lady assistant steward, Miss Alma Bailey; secretary, E. W. Burt; treasurer, E. F. Abbott; ceras, Miss Charlotte Hill; pomona, Miss Annie McKinley; flora, Mrs. Weston; organist, Miss Clara Putnam; exec. com., Joshua H. Chandler, J. M. Putnam, B. Frank Smith.

### For a Worthy Object.

The Townsmen is glad to call attention to an exhibit of the International Doll Collection of Boston, to be held in the vestry of the Congregational church of Reading, on the afternoons and evenings of Dec. 17, 18, and 19. It is exhibited in the interest of the Reading Home for Aged Women.

This collection consists of over three hundred dolls from all parts of the world. Some very noted dolls are included. Priscilla donated by Jordan, Marsh & Co., and named by the children of Boston, at 5 cents a vote; Dolly Madison given by the ladies of Washington last year; "Maid of Erin" dressed by the Mother Superior and sisters of a convent of Bandon, County of Cork, Ireland, and many others.

### FRYE VILLAGE.

The Florists and Gardeners' club was entertained by Mr. and Mrs. J. Harry Playdon last Friday evening at their home in Frye Village.

Skating began at Hussey's pond and Rabbit's, on Monday.

### Card of Thanks.

For the many acts of kindness of neighbors and friends, members of the local post of the Grand Army and Woman's Relief corps, during the recent illness of the late Brainard Cummings, and later to us, after his passing over, we wish to express our sincere thanks. MRS. BRAINARD CUMMINGS. MRS. DANIEL CUMMINGS.

First and Foremost in the field of medicine is Hood's Sarsaparilla. It possesses unequalled merit and cures all diseases caused or promoted by impure or impoverished blood, including rheumatism, dyspepsia, catarrh.

All liver ills are cured by Hood's Pills 25c.

### Married.

In Andover, Dec. 12, by Rev. F. R. Shipman, Frederick A. Brown and Carrie D. Shedd, both of Andover.

### Still Doing Business.

Through the courtesy of Mr. Kaiser, we still have a corner in our old stand, and also some bargains in Tables, Bookcases, Desks and Couches. Lowell Ingrains at 50 cts. per yard. Henry P. Noyes, Park street.

**E. H. Grove**

This signature is on every box of the genuine **Laxative Bromo-Quinine Tablets** the remedy that cures a cold in one day

## Our Holiday Line

Of Goods is Now Complete.

## TOYS

Of Every Description.

POCKET BOOKS

POLKA SETS

CHATELAINE BAGS

FLASKS

DRESSING CASES

SILVER WARE

CARVING SETS

**SANBORN & ROBINSON,**

361 ESSEX STREET, - LAWRENCE, MASS.

CORNER OF AMESBURY.



**I**f you made a collection of the blunders of women in the last quarter century, the largest and finest specimen would be this:—using low grade food products. The price is so tempting! She buys tea, for example. She doesn't consider whether it is high or low grade. If low grade, she actually pays double price since she must use double quantity for sufficient strength. Yet for one cent she could have had four cups of one of Chase & Sanborn's "Original Package" Teas grown to private order.

"ORIGINAL PACKAGE" TEAS.  
ORLOFF (Formosa Oolong).  
KOH-LI-NOOR (Eng. Breakfast).  
ORANGE PEKOE (India & Ceylon).

## BALLARDVALE.

### Ballardvale Churches.

#### UNION CONGREGATIONAL CHURCH, Rev. Edwin Smith, Pastor. Services for Sunday, Dec. 16.

10.30 a. m. Worship with sermon by the pastor. Subject, "Unreality."  
Sunday school to follow.  
3.00 p. m. Meeting of Juniors.  
6.00 p. m. Y. P. S. C. E. meeting.  
7.00 p. m. Praise service with address by Prof. George E. Eaton of Phillips academy. Subject, "The Influence of the Northfield Meetings."  
7.30 p. m. Thursday evening. Prayer meeting.

#### METHODIST EPISCOPAL CHURCH, Rev. Charles H. Atkins, Pastor. Services for Sunday, Dec. 16.

10.30 a. m. Worship, with sermon by the pastor.  
Sunday School to follow.  
6.00 p. m. Epworth League meeting.  
7.00 p. m. Praise service with address by the pastor.  
7.30 p. m. Friday evening prayer meeting.

William Elliott, of Boston, spent Sunday with friends in the Village.

Dr. C. H. Shattuck has a fine display of Christmas goods.

Miss Mary McGovern spent Sunday with her aunt in Lowell.

St. Joseph's church will hold a fair in Bradlee hall early in January. Full details later.

Quite a number of young people attended the dance in Grange hall last Friday evening.

Charles McAllister, of Fall River, was the guest Sunday of his niece, Miss Mamie McCabe.

The Methodist Ladies' Aid society met last Tuesday evening at the parsonage. Every member was present.

Isaac Johnson while driving his team on Columbus ave., Boston, last Wednesday afternoon fell off his seat to the pavement and the rear wheels passed over his head, he was instantly killed. The deceased was born in Durruis, Ireland, in 1869. He came to this country over 14 years ago and lived in the Vale. He was foreman of the B. and M. section gang for three years and then worked about a year in the freight depot, Boston. He then entered the employ of the Hub Brewing company as a driver. He was 31 years, 11 months of age, an honest, hard working young man and had many friends. Besides his parents, he leaves five brothers and three sisters. The funeral will be held from St. Joseph's church, next Monday forenoon at 9 o'clock. Interment in Catholic cemetery.

## A FLURRY IN FLOUR

circles has been caused by the completion of Geo. C. Christian's magnificent, modern mill in Minneapolis. Filled from foundation to roof with special machinery for milling

## NEW CENTURY FLOUR

A fortune has been spent on the plant and its equipment for the production of an up-to-date flour. Patent processes, modern methods, fine facilities. Look for our trade-mark. You'll find it in black and white.



Murray Bros. Co.  
Lawrence, Mass.  
Haverhill, Mass.

## EDUCATIONAL COLUMN.

### THE CONDITION OF THE TEETH OF CHILDREN IN THE PUBLIC SCHOOLS OF ANDOVER.

\* Paper read (with some alterations) before the N. H. Dental Society, at Manchester, Nov. 14, 1900.

It is well known that with the advancement of civilization there has come an increasing tendency to physical degeneracy in many particulars. This is especially noticeable in regard to the jaws and teeth of the present generation. The teeth of Americans compared to those of contemporary savage tribes are a half civilized peoples, are seen at much disadvantage. In fact there has arisen a deep concern, not alone in this country, but in Europe as well, over the condition of the teeth of the rising generation. There is no small evidence, that should present conditions continue, a large class of people in this country would become toothless at a comparatively early period in life.

The regular practitioner has not a favorable opportunity, generally, for observing the condition of the teeth of all classes. To him, the actual condition of the teeth of the great mass of people is not known, except by inference, for the greater portion seldom or never consult a dentist. This is especially true in the case of children. A vast majority of even the well-to-do parents do not employ a dentist for their children's baby teeth, and doubtless most children would never see the inside of a dentist's office were it not for the purpose of having teeth extracted. So few dentists are really in touch with a representative body of children. But there has been a deep interest growing among dental practitioners in this country and abroad, regarding the actual condition of the teeth of the rising generation. And the public school has offered the very best medium of all for gaining information on this matter. Here we find children of all ages, classes, and social conditions, and we might almost say, of all nationalities, and it is not surprising that investigations of the nature of the one conducted at Andover should have been undertaken. It is rather surprising that far more extensive and earlier investigations have not been made.

In 1880 Dr. Samuel Sexton, Aural Surgeon to the New York Eye and Ear Infirmary, made a thorough examination of the teeth of 86 school children. Scarcely any of the children were free from dental irritation. "In 30 of the number," he says, "the teeth were in such an unhealthy state, from irregularities of decay, that wax impressions were taken of them; these have since been mounted up in plaster for study. The deplorable neglect of the teeth of these children was a surprise to me, although, from previous observations, I had expected to find them very bad indeed. It was notable that teachers having charge of these pupils never suspected that the teeth ever gave rise to any serious trouble, but it was ascertained by questioning the children themselves that in nearly every instance they had experienced pains in the teeth or ears, sometimes in both. The appearance of many of these children indicated that the general health had not escaped the consequences of imperfectly masticated food; that some of them also suffered from neuralgia about the head and face goes without saying."

An investigation of this nature has been made in Dakota and Illinois. 623 children were examined, and 30 per cent of all the teeth were found to be diseased.

Mr. Denison Peckley conducted an examination of the teeth of 3800 school children in England, from 3 to 16 years of age. 75 per cent of the children had diseased teeth. About 12 per cent of the teeth needed filling or extraction. While this was considered very bad, it is much better than the condition of American children thus far examined.

Unghavai, a Hungarian, in Seedein, examined 1000 children between the ages of 6 and 12, and found that 87.02 per cent had diseased teeth. 22.5 per cent of the baby teeth were defective, 7.75 per cent of the permanent teeth were defective.

In Hamburg 94.4 per cent of 335 orphan children had diseased teeth. A very extensive investigation of the teeth of school children has been made by the association of dentists in the province of Schleswig-Holstein, Prussia. 19,725 children in 19 cities were examined. 95 per cent of the children from 6 to 15 years of age were afflicted with caries. Only 218 children of the 19,000 and over had ever been treated by a dentist. The mouth hygiene of these children was found to be very unsatisfactory, endangering the soundness and proving a source of infection.

Dr. Karl Roe, in the Zeitschrift fuer Gesundheitspflege, reports an investigation in the provinces of Baden and Thuringen of the condition of the teeth of school children. In the regions posterior to the Rhine, 93.7 per cent of the children afflicted, and 35.3 per cent of the teeth diseased; in Thuringen, 98 per cent of the children are afflicted and 34.9 per cent of the teeth are diseased. In Regensburg, in the Rhine, he finds in Baden, 79 per cent of the children with diseased teeth, and 16 per cent of the teeth affected; in Thuringen, 82.8 per cent of the children with diseased teeth, and 16.7 per cent of all the teeth diseased.

In Thuringen, only 27 children in 6303 had fillings. In Freiburg were found only 53 teeth out of 28,343 saved by fillings. In the higher schools was found a better condition of the mouth with respect to care. In the Freiburg gymnasium one diseased tooth in six was found to be filled.

Dr. C. Henle, school physician in Hameln, made a report about the state of Andover, examined 660 school children from 7 to 15 years of age, and gives some very interesting tables which will be mentioned later in connection with my own.

Four hundred and ninety-seven school children in Andover were examined. 257 boys, 240 girls, from four years of age to 18. 96.9 per cent of all the children were afflicted with caries. Only 15 children, 9 girls, 6 boys, had perfect teeth and all but two of these were under nine years of age. 31.4 per cent of the teeth were diseased; of boys 32 per cent, of girls, 30.8 per cent; 41.7 per cent of the temporary teeth; 26.5 per cent of the permanent teeth.

From the above will be noticed the general increase in the percentage of decayed teeth up to 10 years of age, and then the quick drop during the next two years. Children between eight and nine have about one-half of their baby teeth still in the mouth, most of which are in bad condition. At ten years of age most of the baby teeth have given place to the new permanent teeth, and

at 11 years of age children enjoy the greatest immunity from diseased teeth of any period in life after the fourth year. Alas! that this more hopeful condition does not continue. At 15 years of age they have lost all they had gained and more.

TABLE  
Comparing the Teeth of Andover children and those of children of Hamar, Norway.

Age	Per Cent Andover	Per Cent Hamar
7	34	20.1
8	31	22.4
9	41	20
10	30	16
11	21	10.7
12	25	10.3
13	35	11
14	36	12.6
15	43	13

At about six years of age appears the first permanent molar. The fate of this first born and natural heir of the strength and hardihood of the permanent teeth, as shown in the mouths of these children, is interesting. Evidently at its coming it is much needed, for most of the baby molars are now mere shells of bone, but a sad fate awaits it. Contaminated almost at once by its infected neighbors, we find this giant among the teeth diseased to the extent of one in every six, the very first year. Yet I find most eminent authority for the assertion that the sixth-year molar is naturally the strongest and most useful of all the teeth. Children between 7 and 8 have 40.4 per cent of these teeth diseased. At 8, 70 per cent; at 12, 78 per cent; at 15, 90 per cent. Long before it is even suspected by many that these teeth are anything more than baby teeth, an error rarely dispelled when they come to the realization of the facts by having them pulled, very many are past help. Scott says of Zohauk, the Nubian slave, "the lord of speech hath been stricken with silence betwixt the ivory walls of his palace." More fully might the mouth of the American boy of 9 or 10, with his shining new front teeth, be described as a sepulchre, white without, but within full of all uncleanness.

Table showing progress of decay in the sixth-year molar:

Age	No. Children	No. Molars	No. Diseased	No. Lost	Per Cent diseased or lost	Hamar
5-6	36	30	4	0	13.3	
6-7	32	92	14	0	15.2	
7-8	27	105	47	0	40.4	18.5
8-9	34	136	90	2	70.2	40.9
9-10	51	204	143	7	73.5	50.3
10-11	50	200	131	17	74	52.8
11-12	56	224	192	18	85.7	49.3
12-13	60	240	152	37	78.3	53.3
13-14	51	204	131	36	81.8	55.5
14-15	26	104	81	16	93.2	57.5
15-16	15	60	41	13	90	60.3
16-18	15	60	43	13	90	

Dr. Mary E. Gallup of Boston spent several years in gathering statistics of the sixth-year molar in the mouths of native born Americans. Of 3000 Americans over 25 years of age, only seven had all four sixth-year molars in the mouth.

The great majority of parents, even of those fairly well educated, never dream that their children have any permanent teeth until they see the incisors coming, much less that their child of eight has had four permanent molars for two years and that two or even three of the four are already diseased. "Mamma knows about that tooth," said a little girl to me, when I called attention to a cavity in one of her first permanent molars, "but she is not going to have it filled, because it is a baby tooth." The record of these first molars, shows that this mother, apparently more thoughtful than most of them, because she did intend to have the great majority who believe that the sixth year molar is a baby tooth.

Besides the decay of the teeth there were numerous abnormalities, some scarcely less serious than the disease of the teeth, either as regards appearance or health. More than one-fourth of the children examined, i. e., 26 per cent, had one or more of the following: protruding upper or lower teeth, teeth pointing inward or outward, jaws meeting at either front teeth or back teeth only, thereby interfering greatly with mastication of food. Two children were unable to bite the little finger when I inserted it between the front teeth. Some had teeth meeting end to end at the front of the mouth so that the molars were unable to touch those of the opposite jaw. 13.1 per cent of these children had too long retained baby teeth, many of which were causing a crowding out of place of the coming second teeth. One day a little girl came to my office with a singular appearing mouth, which, on my looking more closely, disclosed a double set of teeth across the entire front of the upper jaw, the baby set being allowed to remain unmolested in the way of the second set. All the baby teeth are normally displaced by the permanent teeth at about eleven years of age. Yet we found many baby teeth in the mouths of children from twelve to fifteen years of age and occasionally even to seventeen or eighteen years of age. Cases were not wanting of too early extracted baby teeth.

Dr. W. H. Atkinson, in the Dental Cosmos, denounces this extraction of children's teeth as "murder," and claims that not 5 per cent of children at 16 years of age, in consequence, have fully and regularly developed jaws; while Dr. Edwin Collins of the London Dental Society says that extraction of teeth

Continued on Page Three.

## KENEFICK..

Photographer

Everything Pertaining to First-Class Portraiture.

Make appointments for sittings. USE THE TELEPHONE

KENEFICK'S STUDIO

271 Essex Street, LAWRENCE

Telephone 439-12

## Umbrellas

FOR MEN, WOMEN AND CHILDREN FOR HOLIDAY GIFTS  
75c to \$5.00

W. H. GILE & CO.  
LAWRENCE

ANYONE WISHING to have washing, ironing, or house cleaning done, apply to Isaac E. Thorne, Wash- ing taken rough dry if wished. Each wash- ing kept separate. All work called for and delivered. Offices closed. Will go out to work by the hour. 16 Central street. TERMS CASH

TO LET

Two large furnished rooms, with or without heat. 43 HIGH ST.

FOR SALE

A new milch cow. Apply to MRS. N. F. ABBOTT, Summer Street

FOR SALE

1 Horse Tread, power, for sale, in good running order. F. H. FOSTER, 98 Central Street, - - Andover

BARN TO LET

For Stable or Storage. 43 HIGH ST.

TO LET.

A Tenement, with Bath-room and Fur- nace, and Hot Water Heat. J. H. SOHRRENS, 41 Whittier Street

TO LET.

A room in Draper's block, second floor, suitable for lodging or for an office. Apply to W. F. DRAPER, 35 Main Street.

TYPE WRITING DONE TO ORDER

FLORENCE L. CUMMINGS, 28 Phillips Street, - - Andover.

WANTED.

Good, Strong, Willing Boy to learn the Shoe Manufacturing Business. Apply in person Saturday, December 15, to J. W. BARNARD & SON.

Banjo, Guitar, and Mandolin Instruction

Instruments for Sale..

MR. and MRS. W. E. STRATTON

MORRILL HOUSE, Cor. School and Abbot Sts

Have your Worms got Horses?

Are they getting thin and weak? Are they "off their feed"? Do they sweat and worry?

Dr. Emerson's "DEAD SHOT"

will REMOVE WORMS, DEAD or ALIVE from HORSES and CATTLE. It will purify the blood, correct and tone up the stomach, and strengthen the nerves.

Directions with each box. Sold by Druggists or sent by mail upon receipt of Fifty Cents.

C. B. Smith & Company,

Wholesale Agents, Newark, N.

ANDOVER NATIONAL BANK.

The Annual meeting of the Stockholders of the Andover National Bank will be held at their banking rooms, on Tuesday, the 8th day of January, 1901, at 3 o'clock, P. M., for the choice of Directors, and the transaction of any other business that may properly come before them.

J. TYLER KIMBALL, Cashier.

Andover, Dec. 7, 1900.

Commonwealth of Massachusetts.

ESSEX, ss.

PROBATE COURT.

To the heirs-at-law, next of kin, and all other persons interested in the estate of Jane Lynch, late of Andover, in said County, deceased, intertestate.

Whereas a certain instrument purporting to be the last will and testament of said deceased has been presented to said Court, for probate, by Mary Galloway, who prays that letters testamentary may be issued to her, the executrix therein named, without giving a surety on her official bond:

You are hereby cited to appear at a Probate Court, to be held at Lawrence, in said County of Essex, on the fourteenth day of January, A. D., 1901, at nine o'clock in the forenoon, to show cause, if any you have, why the same should not be granted.

And said petitioner is hereby directed to give public notice thereof by publishing this citation once in each week, for three successive weeks in the ANDOVER TOWNSMAN, a newspaper published in Andover, the last publication to be one day, at least, before said Court, and by mailing, postpaid, or delivering a copy of this citation to all known persons interested in the estate, seven days at least before said Court, to show cause, if any you have, why the same should not be granted.

Witness, Rollin E. Harmon, Esquire, Judge of said Court, this fifth day of December, in the year one thousand nine hundred.

J. T. MAHONEY, Register.

Commonwealth of Massachusetts.

ESSEX, ss.

PROBATE COURT.

To the heirs-at-law, next of kin, and all other persons interested in the estate of Jonas Spaulding, late of Andover, in said County, deceased, intertestate.

Whereas a petition has been presented to said Court to grant a letter of administration on the estate of said deceased to Leon C. Spaulding, Huntley N. Spaulding, and Rolland H. Spaulding, all of Townsend, in the county of Middlesex, without giving a surety on their bonds:

You are hereby cited to appear at a Probate Court, to be held at Salem, in said County of Essex, on the seventeenth day of December, A. D., 1900, at nine o'clock in the forenoon, to show cause, if any you have, why the same should not be granted.

And the petitioners are hereby directed to give public notice thereof by publishing this citation once in each week for three successive weeks in the ANDOVER TOWNSMAN, a newspaper published in Andover, the last publication to be one day, at least, before said Court.

Witness, Rollin E. Harmon, Esquire, Judge of said Court, this twenty-seventh day of November, in the year one thousand nine hundred.

J. T. MAHONEY, Register.

Commonwealth of Massachusetts.

ESSEX, ss.

PROBATE COURT.

To the heirs-at-law, next of kin, and all other persons interested in the estate of Jonas Spaulding, late of Andover, in said County, deceased, intertestate.

Whereas a petition has been presented to said Court to grant a letter of administration on the estate of said deceased to Leon C. Spaulding, Huntley N. Spaulding, and Rolland H. Spaulding, all of Townsend, in the county of Middlesex, without giving a surety on their bonds:

You are hereby cited to appear at a Probate Court, to be held at Salem, in said County of Essex, on the seventeenth day of December, A. D., 1900, at nine o'clock in the forenoon, to show cause, if any you have, why the same should not be granted.

And the petitioners are hereby directed to give public notice thereof by publishing this citation once in each week for three successive weeks in the ANDOVER TOWNSMAN, a newspaper published in Andover, the last publication to be one day, at least, before said Court.

Witness, Rollin E. Harmon, Esquire, Judge of said Court, this twenty-seventh day of November, in the year one thousand nine hundred.

J. T. MAHONEY, Register.

## Business Cards

T. J. FARMER,  
FISH OF ALL KINDS, OYSTERS  
Clams and Lobsters.  
POST OFFICE AVENUE.

FRANK E. DODGE,  
Successor to M. E. White.  
Mason and Builder.

Special attention given to setting Fire Places and Tiling. Kalamining, Whiting and Tint done in the best manner at right prices. P. O. Box 728. Residence, 68 Park St.

J. P. WAKEFIELD,  
MEATS, PROVISIONS, POULTRY  
Orders Promptly filled.  
Shop, Main St., Andover.

TUTTLE & MORRISON,  
WAGONS - AND - CARRIAGES,  
HORSESHOERS.  
PARK STREET, - ANDOVER.

CEO. SAUNDERS,  
PRACTICAL  
Plumber and Tinsmith,  
MAIN STREET ANDOVER.

AMMON P. RICHARDSON  
Teaming and Jobbing.  
Piano and Furniture Moving carefully attended to. Equipped for Barrel Parties and all kinds of General Jobbing. Address 73 Park Street, Andover. Telephone 16-12. Order Box Post Office

TUTTLE'S ANDOVER & BOSTON EXPRESS  
Also General Jobbing, Piano and Furniture Moving.  
Agency for Foreign Parcel Express.

BOSTON OFFICES: 34 Court Sq., 77 Kingston St.  
ANDOVER OFFICE: Park Street

ALLEN F. ABBOTT  
CARPENTER.

Carpenter work of all kinds at reasonable prices. Jobbing attended to promptly.

Shop 44 Park St. Office at W. H. Welch

WHY BE IN DANGER? Of having your

or your health and furniture ruined by smoky chimneys when you can have them swept by

PETER DUGAN,  
MECHANICAL CHIMNEY SWEEPER  
Residence Highland Road. Address P. O.

OAK DALE FARM.

Aerated milk and cream delivered fresh every morning in glass jars.

GEO. L. AVERILL.  
P. O. BOX 364, ANDOVER.

JAMES NAPIER

Andover and Lawrence

EXPRESS.

EXPRESS AND JOBBING.

ANDOVER OFFICE, 16 Park Street, LAWRENCE

Office with S. W. Fellows, 265 Essex Street

WALTER FRENCH

Furniture and Piano Mover

and General Jobber.

Residence, - ELM STREET, ANDOVER

PURE BRED

BARRED

PLYMOUTH ROCK

PULLETS FOR SALE.

SHAWSEEN POULTRY FARM,

98 Central Street, - Andover, Mass.

F. H. FOSTER.

INCORPORATED 1828. ANDOVER, MASS.

MERRIMACK

Mutual Fire Insurance Co

THIS COMPANY



## T. A. HOLT &amp; CO.

NORTH ANDOVER CENTRE STORE.

## MERRILL PIANOS

BEST THAT  
MONEY  
CAN BUY

We have other Pianos, not the Merrill, that we can sell as low as \$225, that are the best values in the city. This we guarantee. Easy terms. Special Bargains this week. Two slightly used Merrills, five square pianos, \$30, \$50, \$75, \$100.

## Merrill Piano Mfg. Co.

620 ESSEX ST.

TELEPHONE CONNECTION

Repairing and Tuning by Skilled Workmen.

## MACKEOWN

Novelties  
in Fall and Winter  
Millinery

Gleason Building, Fifth Floor,

Lawrence, Mass.

TAKE ELEVATOR

## EDISON'S PHONOGRAPH

Better than a Piano, Organ, or Music Box, for it sings and talks as well as plays, and don't cost as much. It reproduces the music of any instrument—band or orchestra—tells stories and sings—the old familiar hymns as well as the popular songs—it is always ready. See that Mr. Edison's signature is on every machine. Catalogues of all dealers, or NATIONAL PHONOGRAPH CO., 135 Fifth Ave., New York.

## ELECTED TO HIGH OFFICE.

At the meeting of the board of trustees of the supreme colony of Pilgrim Fathers, held here Monday afternoon Nathan Cray of Dorchester was unanimously elected secretary to fill the vacancy caused by the death of James E. Shepard, who had held the position for 20 years.

Nathan Cray was born in Potsdam, N. Y., May 17, 1860, and was educated in the public schools of that town. Soon after his graduation he removed to Chicopee, where he resided for 21 years. While a resident of that city he held the position of paymaster in some of the largest mills.

## What Shall We Have for Dessert?

This question arises in the family every day. Let us answer it to-day. Try Jell-O, a delicious and healthful dessert. Prepared in two minutes. No boiling, no baking! Simply add boiling water to Jell-O. Flavors: Lemon, Orange, Raspberry and Strawberry. Get a package at your grocer's today. 10 cts.

## INCREASED TOURIST SERVICE TO CHICAGO.

On Thursday, November 1st, and on each Tuesday and Thursday thereafter, there will be a tourist car to Chicago on the 1 o'clock P. M. train from Boston via the Boston & Maine (Pittsburgh Division), West Shore and Wabash Railroads, and eastbound tourist car will leave Chicago on the 12:40 P. M. train via the Wabash Line on Thursdays and Mondays after that date.

This increased service which the Boston & Maine Railroad has arranged will make its tourist service between Boston and Chicago and the West the best running out of Boston, there being tourist cars westbound from Boston on Tuesdays, Wednesdays, Thursdays and Fridays.

## The Whole Story in one letter about

## Pain-Killer

(PERRY DAVIS)

From Capt. F. L. Loe, Police Station No. 5, Montreal:—"We frequently use PERRY DAVIS' PAIN-KILLER for pains in the stomach, rheumatism, stiffness, frost bites, chilblains, cramps, and all affections which befall men in our position. I have no hesitation in saying that PAIN-KILLER is the best remedy to have near at hand."

Used Internally and Externally.

Two Sizes, 50c. and 60c. bottles.

## Educational Column.

(Continued from Page Two.)

should be scarcely less rare than amputation of limbs. And yet, not many years ago, in our enlightened Commonwealth it was not such an unusual thing to see some traveling "dentist" (?) extracting teeth from a wagon in the public street by the dozens, even of irresponsible children, "free of charge," and "without pain."

Three-fourths of the children examined in one building had unsightly stains upon the teeth. Of the children examined in this building, 68 had prognathous upper jaw, 28 had prognathous lower jaw, 28 had occlusion of molars and bicuspid only, 10 of molars only, 136 had green stains more or less marked, 47 gave evidence of being mouth breathers, 22 suggested the possibility of adenoids, 11 had abnormally high arches, 3 V-shaped arches.

Each mouth bore a testimony of its own in regard to the care taken of the teeth, but each child was also questioned on this point. Only 13 per cent of the children under 6 years of age brushed their teeth or had them brushed; 87 per cent rarely or never brushed their teeth. Of the whole number of children, only one in three made any pretense of regularly caring for the teeth. One might suspect that this low percentage was due to the including in the calculation the very young children. But 62.3 per cent of children under six years of age neglected to clean the teeth, and even 23 per cent of the high school pupils examined were guilty of like neglect. This harmful, untidy, shameful neglect of the teeth, should be overcome in some way. Evidently neither the school nor the home is effective at present.

It also appeared that many of those who brushed their teeth regularly, were in need of instruction as to how to do it properly. Once a day, in the morning, was the rule as to time and frequency.

The records written in these child-mouths also told us that, in the case of the great majority, it was only when afflicted with what Burns calls the "hell of a headache," the toothache, that the dentist was ever employed, and then as one whose function it was to tear out these organs of digestion and rid the mouth of them, rather than to save them. The 326 children over nine years old had lost 183 permanent teeth more than one to every two children. After 14 years of age, there was an average of one permanent tooth lost to each child. One girl of 15 had lost all her first permanent molars and one twelfth year molar, and the other three had cavities.

It was very evident that many of these children had suffered much with the tooth-ache. 22.5 per cent said they had suffered a great deal during the past year, and one half of the remainder had suffered more or less.

While the percentage of cavities filled is much better than that found in Germany, yet it is amazingly small. Less than 20 per cent of the cavities in the permanent teeth were filled. Among high school pupils there was a better record, 50.3 per cent of all cavities were filled.

A normal increase in height and weight of children is perhaps the best evidence of good physical condition. Very careful measurements of thousands of school children seem to show that, taking a large number of children, there is a relation between superior height and weight and superior mental and moral superiority. I refer particularly to the measurements conducted by McDonald of Washington, Klein of Worcester, Porter of St. Louis, and Christopher of Chicago, and Grant of Russia. Good nutrition is the basis of development, and since the teeth have an important part to play in the process of digestion, it seemed interesting to know whether any relation could be traced between mental and physical superiority and superiority of the teeth. Owing to the comparatively small number of children who could be grouped for comparison, whatever results were found were not very reliable. I do not wish to make a period as making any broad generalization on the data gathered, but the results certainly deserve serious consideration.

Of twenty groups of children, compared with groups with the good teeth surpassed groups with poor teeth in weight. Averaging boys and girls of the same age together, and comparing as before superior weight was with the children with better teeth in eight groups out of ten. All children with good teeth outweighed an equal number of children with bad teeth at an average of 2.7 pounds to a child.

Dr. Edwin Collins in the 19th Century has called attention to the relation of sound teeth to good scholarship. One will readily admit that ability to work well at one's studies necessitates good digestion and freedom from pain. How can a child suffering night after night with toothache do well in school? The answers of the children show that one-fourth of them during the past year suffered a great deal with toothache. "I had the toothache so I could not sleep much nights for two weeks," "I had toothache so much with toothache," are some of the statements of the children to me in private. Feeble minded children, up to 17 years of age, compare very favorably with normal children in the matter of intelligence, despite the obvious disadvantages of the former in caring for them. The same is strikingly true in the case of the inferior races. Many children, naturally very dull, have excellent teeth. We could point out many instances of the effect that naturally good teeth structure bears a direct relation to high mental ability, but who can doubt that the general health and the general condition of the teeth, so far as they may affect the child, are of great importance in bearing upon school work of both bright and dull children?

Of 75 children classed as bright by their teachers, 48 or 64 per cent were among the children with the better teeth. On the other hand, among the children having poorer teeth, 48 per cent of the children classed as dull had the better teeth, while 52 per cent had the poorer teeth.

It should be stated here that a very bright child may have very poor teeth, the bad condition of the teeth actually being largely due to the mental proclivity of the child. There seems to be a relation between expenditure of nervous energy and the condition of the teeth. Over-stimulation of the brain of a growing child may cause rapid decay of the teeth. Every bright, nervous child, with not very good teeth, should be guarded from over-pressure in school work especially during the years when the teeth are growing.

So much for the condition of the teeth of school children in Andover. To recapitulate and make clear the general condition of the teeth, before passing to the next point, let us try to get some composite picture of the average school child in Andover. He has 24 teeth; eight of them are diseased; 16 of them are discolored, with unsightly accumulation of food and deposits, or he has some noticeable malformation interfering with his breathing or mastication, or disfiguring his appearance; three of the four first permanent molars are seriously affected, or one is already lost and another decayed. He has either no teeth or a few teeth, or a few teeth, and has had toothache more or less during the past year, or he is suffering excruciating pains and has never

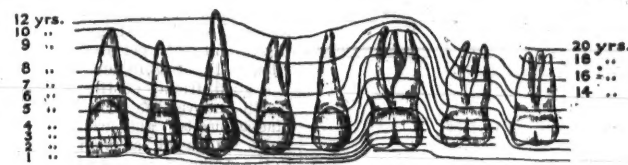
seen the inside of a dentist's office. Furthermore, the chances are he has suffered from malnutrition, that he is shorter and lighter than he should be, and that his school work has been impaired. And what is sadder, his condition is growing continually worse.

As I have said before, with the advancement of civilization there has been a corresponding degeneration of the human jaw and teeth. According to Dr. Roe, only 25 per cent of Esquimos have defective teeth, 3 to 10 per cent of Indians, 3 to 20 per cent of Malays, 40 per cent of Chinese, 80 to 90 per cent of Europeans; while 97 per cent of Andover school children are thus afflicted.

I am sure we do not wish to stop the advancement of civilization, but we should like to save the teeth. Just as it is true that man in evolution from the lowest monkey has lost 12 teeth, so it may be that the race is yet to lose more teeth. Indeed, already four of the thirty-two teeth now considered the normal number for man, give much evidence that they are about tired of appearing at all, and are ready to have their service to humanity called ended. Not to speak at length of the causes which combine against the teeth of man, we may briefly state, for the sake of what is to follow, the chief among them:

The changes in the physical structure of the body, incident to evolutionary progress; the lessening need of teeth as an initiatory organ of digestion; changes in the kind and composition of food; the general manner of living; modern social conditions; with its attending deteriorating effects; and, negatively, the fact that personal hygiene and care for the teeth have not advanced with sufficient rapidity to counteract these causes of physical degeneracy.

But I cannot believe that race development must be at the cost of physical degeneracy of the individual.



Reproduced from Talbot's Degeneracy Contemporary Series.

For generations the brain has been enfeebled by the temporary teeth. In 1840, 8 out of 402 British soldiers had a width of jaw equal to the average of the Roman soldier, while the average American jaw is 37 of an inch narrower than that of the ancient Roman. It is a sad fact that the people of the world are upon which may be broken the physical constitution of future generations. There is grave danger in these changes, the more because they are so imperceptibly gradual. But modern permanent dentistry, science, medicine and philanthropy are to triumph over these dangers and rescue the bodies of our children and of their children's children from physical wreckage. Physical health is still to remain possible in the face of these changes of race.

This work of reconstruction in accord with the laws of health, professional and individual care of the mouth have no insignificant part to play. There is great need of a motive on the part of the people to care for their own teeth and the teeth of their children. There is a deplorable ignorance and appreciation of the value of good teeth and the harm arising from their neglect, and this should be overcome through efforts of dentists, directly and indirectly, with their patients, by published papers, in co-operation with philanthropic societies, regular physicians, school boards and the public schools. These facts should be made apparent to all.

The great question of physical welfare, especially in the case of children, is the question of nutrition. That what is digested and assimilated, rather than what one has swallowed, is the principal thing. That the proper mastication of food is an important step in the digestive process. That this is very apt to be thorough, especially with children, in the exact ratio to the condition of the teeth. I asked many children, "On what do you chew your food?" "On this side, it hurts on the other," or "It hurts me to chew with my back teeth. I take a mouthful of food and a swallow of water to help me swallow." How can a child properly masticate its food when one or both sides of his mouth have sensitive "jumping" shells of teeth, instead of solid bone? Or when his incisors meet in a scissors cut so that he cannot chew at all? Yet we are told that all degenerations result from a disturbance of nutrition at some critical period of growth. Nathan Oppenheim, in "The Development of the Child," advances a strong case for his claim that it is nutrition that has far more to do with the mental and physical welfare of the child than heredity. We are told that mortality is greater beyond all comparison from the first to the tenth year of life; that very large proportion of the physical ills of a lifetime are allotted to the period of childhood; that nearly, if not quite one-half of these ills are due to derangement of the digestive apparatus; hence the importance of proper mastication. Parents should be made to appreciate these facts.

Again we are told that the mouth, when rendered feeble through the decay of food and teeth, becomes a veritable hotbed for the lodgement and generation of disease germs, an "entrance gate" for infectious diseases. The immunity of the physician, though constantly exposed, is due far more to cleanliness of mouth and person, than to anything else. By lowering the general tone of the physical condition, the power of resisting teeth and other germs, have much to do, it is asserted by physicians, in the contraction of sickness in general. The dentist and the physician have a grand opportunity for co-operation for the good of public health.

The part that the teeth have to play in personal appearance is by no means unimportant. A beautiful set of teeth adds very much to a face otherwise attractive, but no face can be said to be attractive which is disfigured by a poorly kept and irregular set of teeth. Malformation of the mouth and teeth may cause undue self-consciousness and diffidence on the part of the possessor even a moroseness of disposition, which greatly hinders his happiness and success in life. By a sort of intuition which we could scarcely rid ourselves of if we would, we are impelled to discount people with deformities. It is a great pity that parents should allow a child to bear the extra burden, in his search for success and happiness, of a poorly kept set of teeth. A careful dentist tells me that about 90 per cent of the various deformities found in the Andover child can be remedied wholly or in a great measure, if undertaken in due season.

That the decay of the teeth may cause deafness, is well understood by aural surgeons. Dr. Samuel Sexton, before quoted, says: "I have long been in the habit of examining the teeth of children brought to me with aural diseases, and it happens very often that unsuspected dental irritation is found to coexist, to which the aural irritation is in some measure attributable. Among the large number of school children who attend the aural clinics at the infirmary it is rare to find one where dental irritation should not be considered as a causative factor."

The parents of our school children are not generally aware of the importance to which too many are now in ignorance. They ought to know: That the calcification of the teeth begins long before the child is born; that any disturbance of nutrition, due to bad heredity or maternal impressions become registered upon the teeth; that the enamel organs and dentine germ of the permanent teeth form before birth; that the first permanent molars begin to calcify before birth; that from birth to five years of age is the critical period for the calcification of the permanent teeth. It is the general notion that it is of little moment whether the baby teeth decay or not. So far as they effect the general health and condition of the mouth, the baby teeth have a very great influence upon the permanent teeth. So far as all the permanent teeth except the wisdom teeth are concerned, their natural fate is fixed before the child has cut his permanent front teeth. The following diagram of the teeth is instructive. It represents the teeth on the left side of the upper jaw. The lines show what teeth and what portion of each tooth may suffer from malnutrition at certain ages. To find what teeth and what portions may suffer at 3 years of age, for example, follow along the three-year line. It will be seen that the central and lateral incisors will suffer, just below the middle of the enameled part, the cupid at the end, and the sixth-year molar.

In spite of the fact that the early years and the care of the temporary

teeth are so important, it was very rare to find that the temporary teeth had been particularly cared for. Of the 1840 cavities in the baby teeth, only 48 had been filled, i. e., 2.6 in each hundred. Very few of the children under 6 years of age brushed their teeth or had them brushed. There is no reason why children of 3 or 4 years of age may not brush their own teeth, even so acquire the habit that they will feel uncomfortable when their teeth are not clean.

Dr. W. D. Miller, of Berlin, has shown that there is a micro-organism concerned in the decay of the teeth. These microbes, infectious in character, lodge upon some hollow or unclean portion of the tooth. They secrete an acid which dissolves the enamel of the tooth, and they burrow gradually deeper and deeper into the tooth. It is supposed that these microbes do not live upon the tooth substance, but upon the sugar and starch foods which have been acted upon by the saliva of the mouth, while the acid secreted causes the crumbling away of the tooth. Hence the importance of keeping the teeth perfectly clean. A tooth that is smooth and perfectly clean can scarcely decay.

Parents should know of the effect of different foods upon the teeth. Unlike other portions of the body, after the enamel has once been formed there is no cell for nourishing or repairing the enamel. Whatever effect the food is to have upon the formation of enamel of the teeth, must take place before a certain period. In the case of infants, it is to mother's milk, cow milk diluted with barley water is the best food for the teeth. When the child is old enough, the teeth may be well nourished by means of rolled oats, rolled wheat, Graham, meat, fish, eggs and fruits. The natural order of food for man is according to Dr. Roe is the following: Flesh, whole grains, vegetables, bread, cooked meat, milk, butter, fat. Races which live largely upon flesh are least afflicted with caries.

Children should not be fed largely upon soft and sloppy foods. The strong exercise of the teeth in mastication seems to be the natural and necessary accompaniment of sound teeth. Children should have something to chew upon. It is significant that an examination of the teeth of the Five Civilized Tribes in Buffalo Bill's Wild West Show, disclosed the fact that they were entirely free from caries of the molars and premolars, but that the molars were worn. The same was found to be the case of the teeth of the Egyptian skulls brought to England by Dr. Petrie. Dr. Smith claims that the grinding surfaces of sound molars are worn, but diseased molars are not worn, and that this fact is strong testimony to the necessity of the exercise of the teeth in maintaining a healthy condition.

Even the degree of the hardness of the water is of importance. I am aware that the influence of the drinking water upon the teeth is considerable. The importance by some authorities, but it is a fact worth notice that in the extensive investigation in Germany, there appeared a wide margin in favor of the teeth of children in regions rich in lime. 253 children examined in a region poor in lime showed that 84 per cent of all teeth were diseased; an examination of 2708 children in a region rich in lime showed that only 16.7 of the teeth were diseased. It is interesting to note that the degree of the hardness of the water in the region most afflicted with caries, was 6. In the region of better teeth, 8 to 12. The degree of the hardness of water in Andover is from 1.3 to 1.7. The percentage of diseased teeth among Andover school children is 31.4, which corresponds very nearly to the result of the German investigation for districts of equally soft water.

One more word to dentists. No one dentist may perhaps take upon himself for obvious reasons, the enlightenment of the public at large in regard to the care of the teeth, especially so far as it concerns his profession, but there are a number of dentists in any community, may and ought to do so. There are many ways by which this might be done; timely articles in the local paper on the teeth and their care, by the members of the association; co-operation with regular physicians; mothers' meetings are common now even in small towns—a timely talk to mothers on the care of the teeth of infants and young children, would be gratefully received. I am sure that the importance should be known what instruction is given in the public schools in regard to the teeth, what textbooks are used, what charts, etc. Any superintendent that I ever knew would welcome any suggestions from dentists in this matter. Every town has its characteristic local conditions. Perhaps a manual for the use of the schools could be prepared which would be far superior to the treatment in any text-book that could be purchased for

that town. In some of the more progressive towns, dental inspection of school children might be established through the efforts of the local dentists. This must come in time. The day is approaching when every child in our public schools will be considered as being with a body as well as with a mind. With the burden of public enlightenment, comes to the dentist also the responsibility of the policy or lack of policy of public officials in this matter, so far as it concerns public institutions, especially the public schools. If this responsibility rests not on the dentists, then on whom? And here comes up the question of the poor. Dr. Richard C. Newton, in the Dental Cosmos, for May 1896, says: "The dentists, if they wish to be esteemed by the public generally as specialists of medicine, must give of their time and skill to treating the poor. It is the willingness to give thought, time and skill to the service of the poor which has elevated and ennobled the profession of medicine. It is this that has made it the most generally beloved and respected of all the professions." How widely the free clinics for the poor have been established, I do not know, but there are still many poor without them. As one result of this work in the Andover schools, I hope and expect that there will be established through the generosity and philanthropic spirit of our local dentists, a dental room, open at least three fore-nights a month, to the service of the poor.

I desire in closing to acknowledge my great indebtedness to the dentists of Andover, Drs. Gilbert, Hulme, and Macintosh, for their very generous assistance and helpful suggestions. Without many hours of hard work on their part so freely given, this investigation could hardly have been conducted. I am indebted, also, to Dr. Wm. H. Burnham, and Librarian Louis N. Wilson of Clark University for suggestions and aid in securing literature on the subject.

Stops the Cough and works off the Cold. Laxative Bromo Quinine Tablets cure a cold in one day. No Cure, No Pay. Price 25 cts.

## Seminary's Worst Days are Over.

In the Christmas number of Harper's Weekly, E. S. Martin, a member of the Philomathean society at Phillips Academy in 1872 who was present at the anniversary exercises of the society last June when he read an original poem, has the following comment in an article headed "This Busy World," upon the recent radical action at the installation of Prof. Hincks as Professor of Christian Theology at the Andover Theological Seminary by its board of Trustees and Visitors.

"On November 20, Andover Theological Seminary by unanimous consent of its Visitors and trustees installed Dr. Edward Y. Hincks, as Professor of Christian Theology without requiring him to subscribe to the creed of the founders of the Seminary. The founders' creed was formulated in 1808, and is expressed in part in language which no longer represents the feelings of most orthodox Congregational Christians on some points of which it treats. The world has moved since that creed was written down, but the creed has not moved with it. Consequently the seminary has had troubles. The men it wanted in its faculty did not want to subscribe to the old creed, and the trustees and Visitors finally declared that the creed was declaratory but not obligatory, and that new professors need not subscribe to it unless they choose. That made trouble, because the trustees and Visitors were not unanimous in their approval of this course, and those who didn't like it insisted that to shirk the creed of 1808 was to cheat the founders of the seminary. Their course was not approved, either, by all the colleges that fed the seminary, and to the feeling that in spiritual matters the seminary was no longer honest is attributed most of the loss of favor which has resulted in a very serious reducing in the number of its students and in some corresponding loss of income. At last, however, for the first time since the seminary was founded, its trustees and Visitors are all in accord about doctrines.

The colleges of the day, too—Bowdoin, Dartmouth, Williams, Amherst, Harvard, Yale, and others—are in sympathy with the theological bent at Andover, and the seminary hopes that its worst days are past. It has not abolished its old creed. It is a part of its history and will be kept safe in its archives, but the test of professors in future shall not be their ability to swallow whole the creed of 1808, but the conviction of the trustees who elect him and the Visitors who approve the election that he is a man of sound and orthodox principles in divinity.

The Democratic party, which is casting about just now in a heart-searching quest for a new plan of salvation, may learn a useful lesson, if it will, from Andover. Let it put the creed of 1808, lock the door, lose the key, and let the dead bury their dead. First an indispensable principle, then a war cry, then a bugaboo, then a curiosity—that is history of many a queer bit of political or theological junk that one finds labelled on some shelf, and thanks Heaven it can do no more harm."

She—Are you musical, Mr. Newcome? He (making his first call)—Yes; but if you are going to play something, go ahead. I guess I can stand it.

The Cure that Cures Coughs, Colds, Grippe, Whooping Cough, Asthma, Bronchitis and Incipient Consumption, is

OTTO'S CURE The GERMAN REMEDY Cures throat and lung diseases. Sold by all druggists. 25c and 50c.



# ROGERS' Real Estate AND EMPLOYMENT AGENCY

Farm Houses and Building Lots for Sale on Easy Terms.

Houses to Rent.

Rents Collected, Estates Cared For.

Auctioneering.

MUSGROVE BUILDING. Telephone 28-2.  
Call or send for circular.

# REID & HUGHES' Optical Parlors

Difficult Cases a Specialty.

## Christmas Glasses

"Nothing makes a better or more useful present." We have the largest assortment in this city of Gold, Gold Filled, Steel and Nickel Frames. All the latest styles in Rimless Glasses. Also a full line of Reading Glasses in all sizes. Eyes thoroughly examined by an eyesight specialist. You can buy Glasses now for Xmas presents and the person receiving them can have them exchanged to fit their eyes after Xmas without any further charge.

Lawrence, Mass.

A NEW FLOUR MILL.

Considerable interest has been manifested among the flour trade over the completion of Geo. C. Chittain's New Century Mill in Minneapolis. This is the most modern milling plant in the world, combining as it does all patent processes with special machinery and unusual facilities. The product, New Century Flour, is now on the market and is pronounced by experts to be the flour of the century.

# Christmas Presents..

Full line Men's, Boys', Ladies', Misses' and Children's

## Slippers

Ladies', Misses', and Children's Leggings, Men's and Ladies' Gaiters, at the lowest prices. Full line of Boots, Shoes and Rubbers just arrived, new from the factory

GEO. F. CHEEVER, - - Andover.

# Sour Stomach What to Get?

—Causes HEADACHE.  
—Headache causes one to feel as though he didn't care whether school kept or not.  
—A good Headache Powder will make you feel like yourself again.

## Our Headache Powders

—Are sure, safe and easy to take.  
—They will tone up your stomach and clear up your head.

Per Box 10c and 25c

E.M. & W.A. Allen, Ph.G.  
Prescription Druggists,  
MUSGROVE BLOCK.

Boston Tickets Public Telephone  
Night Bell Traveler's Agency

PHONOGRAPHS AND RECORDS.  
GUNS, REVOLVERS AND AMMUNITION.  
FISHING TACKLE.  
BICYCLES ENAMELED, STORED AND CLEANED.  
ELECTRIC BELLS WIRED AND REPAIRED.  
SKATES GROUND.  
SAWS FILED.  
MACHINIST JOBBING OF ALL KINDS.

IRA BUXTON,  
3 Barnard Street,  
ANDOVER, - MASS.



No need to perplex your head about that. Let us solve the difficulty. Our store contains a thousand suggestions in Jewelry, Clocks, Silverware, Chains, Watches, Pocket Books, Etc. They are at your disposal. No more worry or perplexity.

J. E. WHITING Jeweler and Optician  
Andover, Mass.

## Native Salt Pork

Cut from corn fed hogs,

9c per lb., 12 lbs. for \$1.00

TRY OUR TOMATO SAUSAGE.

PETER REEVES & CO.,  
274 Essex St. Lawrence.

# BURNS Tailor and THE ANDOVER Furnisher

HIGH GRADE WORK ON SUITS AND OVERCOATS

KNOX HATS, CAPS, PAJAMAS, NECKWEAR, GLOVES, BATHROBES, UNDERWEAR, HOSIERY, SUITCASES

Agent First Class Laundry Work.

Store in the Square.

# THE ANDOVER TOWNSMAN, ANDOVER, MASS.

Subscription price, \$2.00 per year, in advance. Single copies 5 cents.

PUBLISHED EVERY FRIDAY BY

THE ANDOVER PRESS, Limited  
JOHN N. COLE

35 & 37 MAIN STREET.

Entered as 3d-Class Matter at the Andover Post-Office.

FRIDAY, DECEMBER 14, 1900

## Bad Case of Taxation Fever.

Every once in a while this or that community has an attack of taxation fever, from which assessors have been known to die, and because of which some of the most violent cases have departed for other climates.

We regret to learn that our honored offshoot and also once upon a time beloved mother town the old North Parish, is just now experiencing such a sickness as is referred to and the results, in prospective, are really very alarming. We are told that the assessors are still alive though they have but two short months to live, and that already several of the most sorely afflicted patients have engaged board and rooms in such health giving resorts as Boxford at \$6.50 per \$1000, and Skewville, N. H., at \$3.10, etc.

A good friend of the writer's calls North Andover the "Lenox of eastern Massachusetts," and we think he is right. It hasn't so many attractions to the Andoverian as Andover has, but to the fair minded lover of nature and student of landscape we believe that our neighboring town is the most beautiful in this wide region. To have any of the honored and honorable citizens of this nature's beauty spot leave its charms because fancy has turned a slight attack of taxation dyspepsia into an aggravated case of over valuation fever is a misfortune, a sad misfortune to the town, and a worse one to the victims themselves.

We don't know anything about the merits of the case at issue between the assessors of North Andover and certain citizens, but we do know that there is no issue which can arise between a board of assessors and the citizens of a town where the law does not adequately protect the aforementioned citizens. There has never been a time when the aggrieved citizen has been justified in becoming a deserter. If he is overtaxed it is a simple matter for him to swear to the truth, if he is dealt with unjustly, he has many chances for appeal. But to run away, crying, because his tenderest spot, his pocket book, has been touched by the assessor's work performed as the assessor is sworn to perform his duty, does not justify the reputation for courage and loyalty which the old town and its citizens have enjoyed for nearly three centuries past, and we don't believe that anybody will do it either, when the final test comes.

## Editorial Cinders.

Did you ever walk down Main street alone? At a time of day when many people were walking up the same street? When school children of all ages were in the stream of passers by? And when even instructors in more than one school in town were going or coming on the same street?

Well if you have been in such a situation, have you noticed how each and every single person, man, woman, and child owned the whole sidewalk? And if two or three were together, abreast, have you not been very forcibly reminded that they not only owned the whole walk but that they possessed it also?

Some people say it is very bad breeding which makes such things as this to occur, but we are rather inclined to attribute it to an aggravated case of thoughtlessness.

Could there be a better time for making a new resolution than now, or for entering upon its fulfillment than at the beginning of the new century, a resolution to give the other fellow half the road wherever you meet him?

It has been so seldom that a nice thing could be said about the L. & H. street railway service in Andover, it is a pleasure to make rather prominent mention of a feature of the present management. If Supt. Nowell had done nothing else in his term of service, he would deserve great praise for the cleanliness which now marks the cars. Windows, floor and cushions are thoroughly cleaned every week, and have a daily dusting. The public appreciates this change from the past condition, which often approached filth, and takes new courage that the day may be coming when the Lawrence road will provide some of the real comforts of street travel.

The fair of the combined Grand Army interests is one of the most deserving entertainments of the year. The old veterans and their particular friends have labored long and faithfully, and success can only crown their efforts through a generous public interest tonight. Let everybody give up tonight to the Veteran fair.

The town has pretty good reason for a generous measure of satisfaction over its fire department. We have said this before, but each new problem which they successfully meet, serves to strengthen the feeling.

## SUCCESSFULLY OPENED.

Union Fair of G. A. R., W. R. C., and S. of V., Largely Attended Last Evening.

"Did you hear the original drummer boy of the Rappahannock and his son at the union fair last night? No? Well, go tonight, then, for it will repay you if you see only the hall, bright with your country's colors, and filled with enthusiastic Vets, and their co-workers and successors, the members of the Woman's Relief Corps and Sons of Veterans. But you certainly missed a treat by not hearing Major Hendershot play on his silver drum presented to him by Horace Greely, through the hands of Gen. Winfield Scott, for gallantry displayed at the battle of Fredericksburg, Va., Dec., 11th, 12th, and 13th, 1862."

And you certainly did if you were not present when the Major thundered out the Andover Quickstep, initiated an engine and stirred the blood of old and young with his description of a battle. J. H. Hendershot, the son, was an excellent fifer and accompanied his father in a number of the selections. Dr. Gilbert was also pressed into service and did duty as accompanist on the big bass drum. Major Hendershot once played in the halls of congress, where he was introduced by Gen. U. S. Grant. He displayed many souvenirs which have been presented to him at different times.

A squad of the Boys' Brigade company of the Free church, performed some intricate and showy manoeuvres with precision and skill under the direction of Capt. George McKenzie. They were applauded heartily for their good work. The squad consisted of the following: Captain, Geo. McKenzie; Corp., J. Saunders, G. May, W. Wylie, Sgt., J. Kydd; Sgt., J. Leslie, P. Leslie; Corp., G. Lawson, W. J. Wylie, A. McKenzie, J. McDonald, N. Gordon, J. Soutar, M. McTernan, G. Abbott, D. Dick and C. Riddick.

When the bugle call sounded, at 6 o'clock Thursday evening, signaling the opening of the union fair of the Grand Army of the Republic, the Woman's Relief Corps, and Sons of Veterans, Andover's old town hall presented a very much transformed and brightened appearance from that state in which one is accustomed to see it. Long graceful streamers of red, white and blue crepe paper extended from the walls to the central chandelier, which was wound with red crepe paper. Around the sides were festoons of evergreen which, with the bunting, flags and red, white and blue crepe paper decorations, formed the basis of the entire decorations of the hall, and lent to it an especially patriotic touch.

Around the sides of the hall were arranged the booths, nearly all constructed alike but trimmed to suit the individual tastes of the ones in charge. Each had its table, with framed opening above trimmed with evergreen and there the similarity ceased in a great measure.

To the right of the entrance is the refreshment booth representing a garden. A low fence was trimmed with evergreen, bunting, and red, white and blue crepe paper. A fence of yards of American flags concealed the interior from the gaze of the inquisitive. An arched gateway opened the way to the interior and a sign proclaimed that oyster stew, and ice cream and cake were for sale. This booth was one of the most effective in the hall.

Next on the right is the harvest table prettily trimmed with flags, bunting, and red, white and lavender crepe paper. A little nearer and adjoining the harvest table is the booth for fancy articles, with a blue and white canopy of crepe paper while the front is draped with blue and white bunting.

"Mystery" is the name of the booth next in order and here one can get fooled on all sorts of odd shaped packages. The decorations are yellow and white bunting. In the front of the hall, the candy table and wheel of fortune, received a generous patronage. Bunting and flags were used with good effect here. On the other side of the hall in front, may be found a tempting array of jellies and preserves, on a table delicately trimmed with pale green and pink.

Up the left hand side one comes first to the lemonade stand resplendent in bunting with arched opening. Next to it, the china table is laden with pretty things. A canopy of Japanese lanterns is the distinctive decoration of this table, while the colors used in draping the front are deep rose and white.

At the cake table is displayed a choice assortment of home made cakes, "good enough to eat," one thinks on gazing at them. A green and white crepe paper canopy, and the same colors in the bunting festooned over the front, are the colors used in the decorations.

Next, the apron table, is very prettily trimmed with red and green crepe paper canopy, and red, white and blue draped front. Here are displayed articles more useful than ornamental. Last but not least comes the stationery and ornamental articles booth, uniquely trimmed with tapestried crepe paper draped over the front, and with canopy of green crepe paper imitation of evergreen.

The circular flower booth in the centre of the hall is a bower of beauty in evergreen and colored crepe paper.

At 8 o'clock the fair was formally opened. Past Commander Gilbert, of the local G. A. R. post, marched upon the stage, followed by Peter D. Smith, Commander Mass. div. G. A. R., Mrs. Maria Going, sen. vice-pres. Mass. W. R. C., Fred E. Warner, div. com. S. of V., of Mass., Mrs. David Lindsay, pres. local W. R. C., Jas. E. Hovey, past, capt. local S. of V., and the Boys' Brigade company of the Free church, Capt. George McKenzie. Dr. Gilbert spoke a few words of introduction, presenting Commander Warner, Mrs. Going and Commander Smith, each of whom spoke in turn. The latter in his remarks called attention to the enlistment of Andover men in the Civil War, their services, their home comings, their resumption of civil duties, organization of the fraternal society, of their being mustered out so rapidly, of the way in which their work is being carried on by the Woman's Relief Corps and Sons of Veterans, and closed by calling upon the citizens of Andover to contribute liberally to the fair which is being held to raise money for the relief fund.

The fair will continue this afternoon and evening.

Tonight, the second night of the fair, the amateur drama, "Stand by the Flag," will be presented by the following cast: Israel Gordon (an old Revolutionary soldier), Harry Gordon (a chip of the old), E. F. Gilbert, D. F. Chase.

Arthur Gordon (northern born with southern interests), Walter Buxton, Ira Buxton, Terrace (man of all work), Oscar Newcomb.

The Andover Band Orchestra will play during the evening.

The program of Thursday evening in detail was as follows:

PART I.  
Andover Quickstep.  
Three Cheers.—Red, White and Blue, Mocking Bird and Cuban Quickstep.  
The Private's Favorite March and W. R. C. March.  
Drum Solo.—Initiation of Engine.  
Major Hendershot and son.  
Exhibition Drill, Fancy Evolutions, Squad of Free Church Boys' Brigade Company.

PART II.  
Gen. Robert E. Lee's Favorite March.  
Major Hendershot and son.  
Gen. Phil Sheridan's Favorite March.  
Major Hendershot and son.  
Fife and Drum solo, J. C. Hendershot.  
Drum Solo, Initiation of Battle.  
Major Hendershot.

The booths with their various attendants were as follows: Booth No. 1, flowers.—Mrs. Lizzie Morse, Miss Sadie Hobbs, Miss Alice Morse, Miss Grace Morse; Booth No. 2, stationery.—Miss Grace Higgins, Miss Blanche Cole, Mrs. D. F. Chase; Booth No. 3, fancy articles.—Mrs. Emma M. McTernan, Mrs. Leonard Saunders, Miss May Brewster; Booth No. 4, china ware.—Mrs. Helen E. Carruth, Miss Lizzie Buchanan, Miss Ella Holt; Booth No. 5, cake table.—Mrs. E. K. Jenkins, Mrs. Anderson, jelly.—Miss Margaret McTernan, Mrs. Mabel Pike; Booth No. 6, confections.—J. H. Hovey, A. W. Holt, Miss Rena Smith; Booth No. 7, mystery table.—Mrs. Moores White, Miss Delia Curley; Booth No. 8, aprons.—Mrs. Alice Cox, Miss Ada Buchanan, Mrs. Susie Matthews; Booth No. 9, harvest table.—fruits, vegetables, etc.—Charles Greene, Geo. W. Chandler, J. W. Berry, M. L. Farnham; Booth No. 10, lemonade.—Mrs. Julia A. Richardson, Mrs. Jennie M. Bean; Booth No. 11, refreshments.—ice cream, cake, oysters, coffee.—Oscar Newcomb, H. S. Whitten, D. F. Chase, Leonard Saunders; Amusements, shooting gallery.—Ira Buxton; Contests: Length of stick, prize, pair of shoes, \$3.00; number of beans in bottle, prize, lamp, \$3.00; number of cloves in apple, prize, rocking chair, \$4.50; number of seeds in squash, prize, barrel of apples; Herbert S. Whitten, Bertie Mears, Oscar T. Newcomb.

The committees to whom the great success of the fair is due are as follows:

Conference: G. A. R., E. K. Jenkins, G. W. Chandler, J. W. Berry, Charles Greene, M. L. Farnham, C. H. Gilbert; W. R. C., Mrs. David Lindsay, Mrs. Helen E. Carruth, Mrs. Emma McTernan, Mrs. Jennie Saunders, Miss Lizzie Buchanan, Miss Ada Buchanan; S. of V., J. H. Hovey, A. W. Holt, W. E. Buxton, H. F. Chase, J. D. Russell, P. F. Gilbert, O. T. Newcomb.

Executive: G. A. R., J. W. Berry, G. W. Chandler, Charles Greene.

Entertainments: C. H. Gilbert.

Advertising: G. A. R., C. H. Gilbert, W. R. C., Mrs. David Lindsay, S. of V., P. F. Gilbert.

Decorating: S. of V., W. E. Buxton, J. H. Hovey, P. F. Gilbert, J. D. Russell, H. S. Whitten, A. W. Holt, D. F. Chase, O. T. Newcomb, E. E. Philbrick.

Cloak room: J. D. Russell, J. H. Kibbee.

## X-MAS DAINTIES

Of all descriptions.

## PIES, CAKES, CANDIES

And many other specimens of the Baker's art.

ORDER EARLY AT

## HIGGINS' BAKERY

Telephone 28-4 MUSGROVE BLOCK

## PUREST AND BEST

## GOWING'S ...FLAVORING EXTRACTS.

Ask your grocer for them.

For sale at HIGGINS' BAKERY,

## Mrs. Murphy at the November Club.

The Musical lecture given by Mrs. Murphy at the November Club house last Friday evening was most enjoyable. Dr. Faunce of Brown University says that "her work is not simply entertaining but educational, opening in human hearts the springs of deep and true emotion."

For years Mrs. Murphy has made a study of the Negro dialect and folk songs. So good an authority as Dr. Putnam of Harvard University says "that he considers her Negro folk song and folk tales an important contribution to the study of folk lore."

Her lecture which is given in the form of an informal talk is simply unique. In her own charming manner Mrs. Murphy brought forward the evidence showing the survival of African music and superstitions among the Negroes of America.

After the lecture she was surrounded by a crowd who accepted her kind invitation to be rubbed with a rabbit's foot for good luck. Mrs. Murphy's enthusiasm and that indescribable "charming" manner so characteristic of southern women warmed our cold New England blood, and made us feel that possibly after all there really are things outside of Andover of which we have never heard.

## Guild Notes.

### The Doll Sale.

A room-full of very little people, with very bright eyes and very pink cheeks and all sitting very still, was the sight which presented itself to those who went to the doll-sale last Saturday. The room was decorated most tastefully with bright rugs and Chinese lanterns, and in the midst of the gayety two dolls dressed in puritanical brown to represent Priscilla Mullins and John Alden, looked on and seemed to be wondering why their companions were so gaily dressed!

The garments of all the dolls were exquisitely made and were a striking example of the fine work done by the Guild sewing school.

The dolls which remained over from the sale can be bought from Mrs. Andrews at any time between now and Christmas. It is a great opportunity to buy dolls, already furnished with well made and removable clothes.

## Novel Visitors in Andover.

The appearance of two Eskimo children on the street and in an electric car last Monday morning was a novel sight for Andover. The visitors were a boy and girl from Hamilton Inlet in northern Labrador, left orphans a year ago and found by Dr. Grenfell of the Deep Sea Mission on the verge of starvation. This summer he brought them on his medical steamer, the "Strathcona," and sent them along from St. John's to Boston. Mr. Carpenter had, in the meantime, procured a home for them at a farmer's in upper New Hampshire, where he took them on Monday. The mercury was low and the wind bitterly cold, but all that was home-like to the little Labradorians, and they enjoyed greatly the sleigh-ride at the end of the route. They were winsome little children, and keenly observant of all the strange sights and sounds of a civilized land.

## New Neckwear and Gloves for the Holidays.

Many useful gifts to show you for either ladies or gentlemen.

Dan A. Donahue  
285 Essex St. Lawrence, Mass.

Up-to-date Hatter

"The melancholy days have come,  
The saddest of the year;  
It's a little too hot for whisky yet,  
And a little too cold for beer."

But the weather is always just right for you to buy

## FURITURE, CARPETS, RANGES, - HEATERS,

in fact everything requisite for complete house keeping, from us. We said everything; perhaps it would be well to except the young lady to preside over the house. Even there we will give you the benefit of a large and varied experience to assist you in the selection, if you desire. Probably you don't.

## MUSK & LILLIS

Come and See Us at 440 and 442 Essex Street

FOF MES' NEW BLOCK.



# Tuttle & Morrison

Successors to Wm. & J. W. Poor

## SLEIGHS TO SELL

Most approved facilities for Repairing, Painting and Trimming SLEIGHS. NOW is the time to attend to your SLEIGHS.

## DO YOU NEED A CARRIAGE?

We can furnish you with the best in any class. Another thing, we do not pretend to give you something for nothing; the good article always commands a price.

TELEPHONE 25-3.

## WHIPS! WHIPS! WHIPS!

FOR THE FARMER.  
FOR THE DRIVING CARRIAGE.

FOR THE TEAMSTER.  
FOR THE COACHMAN.

All kinds and all prices, and the Finest Variety ever shown in this vicinity.

In our NEW HARNESS DEPARTMENT, which by the way is in splendid shape to do all your harness work.

Park Street Horse, Carriage and Harness Mart,

W. H. HIGGINS, Prop.

## BEMIS'

Meals Served at all hours on the European Plan

## Lunch Room and Restaurant

Also Headquarters for Cigars, Pipes and Tobacco, Andover Banners and Flags, P. A. Pillows and Stationery

NOYES BLOCK, PARK STREET, Near Square and Electric Cars

A Charming and Appropriate Gift Book

"THE DESERTED FARM HOUSE, AND OTHER POEMS"

BY VARNUM LINCOLN



Its lines recall the old scenes of Farm Life and flow with tender and consoling sentiment. . . . Beautifully Bound and Printed. Profusely illustrated by original drawings and halftones.

At Andover Bookstore, - - - One Dollar

### Birth.

In Newton Centre, Dec. 14, a daughter to Mr. and Mrs. Everett W. Farmer.

In Andover, Dec. 13, a son to Mr. and Mrs. Frederic Minor, High street.

### Recent Elections.

The local post of the G. A. R., the Woman's Relief corps and Walter L. Raymond camp 111, S. of V., elected officers at their last regular meeting which occurred last Friday, last Tuesday and a week ago Wednesday nights, respectively.

The new officers of Gen. Wm. F. Bartlett, Post 99, G. A. R., are as follows: Commander, E. K. Jenkins; sen. vice-com., Geo. W. Chandler; jun. vice-com., John B. A. Russell; surgeon, George Dane; officer of the day, Nelson A. Merrill; chaplain, Henry S. Robinson; quartermaster, Dr. C. H. Gilbert; officer of the guard, Henry Clukey. The remaining officers have not yet been appointed.

Gen. Wm. F. Bartlett, W. R. C., No. 127, elected the following for officers to serve during the ensuing year: President, Mrs. David Lindsay; sen. vice-pres., Mrs. Jennie M. Bean; jun. vice-pres., Mrs. Helen E. Carruth; treas., Mrs. Fannie Findley; chap., Mrs. Mary Anderson; cond., Miss Lizzie Buchanan; guard, Mrs. Kate White. The other officers have yet to be appointed.

The Sons of Veterans' new officers are as follows: Captain, Oscar T. Newcomb; 1st Lieut., Herbert S. Whitten; 2nd Lieut., Dana F. Chase; camp counsel, Ira Buxton; Joseph D. Russell, Walter E. Buxton. Any other officers than the above will be appointed later. At the meeting the following were chosen as delegates to the Massachusetts encampment: Bertie Mears, H. S. Whitten; alternates, George A. Marland, J. D. Russell. It was voted that the initiation fees be done away with during the months of January and February. Three members of the Lawrence camp, S. of V., were present and made remarks at the close of the evening.

### A CARD.

We, the undersigned, do hereby agree to refund the money on a 50 cent bottle of Greene's Warranted Syrup of Tar if it fails to cure your cough or cold. We also guarantee a 25 cent bottle to prove satisfactory or money refunded.

Arthur Bliss, Druggist.

## ACADEMY PROPERTY BURNED.

Lively Work by Firemen Preserves New Barn From Destruction.

Two alarms, one from box 47 and one from box 45 sounded successively, brought the fire department on the jump to the barn of the Phillips academy farm located on Morton street, last Monday evening at twenty-five minutes past five. The fire was located in the old barn and when the department arrived it was burning furiously, precluding all possibility of its preservation. There seemed to be a great deal of doubt also as to the probability of being able to save the new building which was constructed at the easterly end of the burning building, adjoining it, and toward which myriads of sparks were being driven by the wind.

The firemen made as rapid time as possible to the fire but the engine horses had been working hard all day and the run up hill was a hard one so that twelve or fifteen minutes elapsed before that piece of apparatus arrived at the fire. Even then it was several long minutes before the engine could make steam and supplement the weak streams from the hydrants. The men, under the direction of Chief Hardy, devoted their attention to saving the handsome new barn, 75 x 40 feet in size and two stories high, which Superintendent Grant of the P. A. farm, had just completed at an expense of \$2500. At the time, it was thought by the latter to be uninsured but later events proved that there was some insurance upon it. Not a particle more air than was necessary was allowed to get into the new building and the firemen fought the fire from the cupola and through the upper windows, confining the worst of the blaze at one side in the immediate vicinity of the old structure. It was nearly two hours after the fire started that the new barn could be called saved and it was ten o'clock before the all-out sounded. Even then some of the department remained on the scene all night to prevent a recurrence of the fire.

The old barn, a structure about 25 by 50 feet in dimension, containing 95 tons of silo, a few farming tools, and some hay and grain, was totally destroyed. In it were a young bull and a heifer, which could not be rescued from the flames. The loss of hay by fire and water in both barns would amount to only 20 tons.

The fire was first discovered by Mr. Carleton of North Andover, who had come over to take away several of the cows. He started to pass from the new barn to the old and as he went through the door noticed a bright light which he at first thought came from the electric light with which the new barn is lighted. Looking up, however, he saw that the hay was on fire at the north westerly corner of the barn, and as he looked, it burst into a flame. He quickly notified the men employed on the place who were milking at the time and everything was done by them that could be attended to. Superintendent Grant had left the barn only ten minutes before he got to his house. Upon his attention being called to the fire by one of the inmates, he quickly went back and directed the saving of the stock which included about thirty-eight cattle and nine fat porkers.

The Ballardvale department made good time to the fire, arriving at 6 o'clock, thirty-five minutes after the first alarm. They put one stream on the fire. The engine was playing from an old reservoir on Morton street, pumping two streams, although it is really good for only one. Had the engine played from a hydrant the pressure would have been less on all the streams and the chances of saving the new barn correspondingly less. Superintendent Grant believes that the asbestos paint with which the interior of the new barn is coated had something to do with the preservation of the structure. The firemen who fought the fire were hampered by the intense cold as they were constantly drenched with water which froze upon them almost as soon as it fell. They were made as comfortable as possible with hot coffee and sandwiches provided by Mr. Grant during the night.

The buildings were insured for \$1000, and the stock for \$1200. The loss on the buildings amounted to \$2500, and to the stock, including the hay, to \$430. There was no insurance on the farming tools, silo or grain. Work was begun the next day by the carpenters, plumbers and other workmen on the restoration of the new barn to its former state. This building is one of the most up-to-date of its kind in this vicinity and it seemed especially unfortunate that it should be so badly damaged immediately after its completion.

People hurrying to the fire up Bartlett street were misled at first glance into thinking that the Stow school was on fire again, as the flames seemed bursting from the roof of that building and many signs of relief were uttered when such was found not to be the case.

The origin of the fire is somewhat of a mystery and the men employed at the farm have no theory in regard to it. Chief Hardy thinks the fire was due to incendiaryism. There were no electric light wires in the part of the barn where the fire started.

Many of the spectators assisted the department to the best of their ability in fighting the fire. Among the active ones were a number of Phillips students. An incident of the fire was the rescue of the little Sparks boy of Frye Village from a deep hole full of water into which he fell trying to avoid being drenched by a stream from a hose.

Chief Hardy and the other members of the fire department deserve a great deal of credit for saving the new barn considering the difficulties under which they labored. A new engine and new hose seem to be the only things that they need to make them an efficient and able body of fire fighters.

### Weather Record.

Temperature taken in the morning between 5 and 7 o'clock and at noon between 12 and 1 o'clock.

1899	Morn.	Noon.	1900 Morn.	Noon
Dec. 7	16	34	Dec. 7	34
" 8	32	42	" 8	24
" 9	22	29	" 9	34
" 10	29	36	" 10	5
" 11	42	54	" 11	16
" 12	56	68	" 12	18
" 13	37	52	" 13	4

## Obituary.

### BRAINARD CUMMINGS.

The death of Brainard Cummings on Monday morning just before noon removes still another of that fast diminishing band of heroes, survivors of the Civil War. He had been failing in health for some time but only within a few weeks had he been critically ill at his home on the corner of Whittier and Park streets.

Deceased was born at Albany, Oxford county, Maine, in 1833. He enlisted on the 21st of October, 1861, in Co. A, 7th New Hampshire volunteers, at Manchester, N. H., and was discharged Oct. 20th, 1864, at Washington, D. C., at the expiration of his term of service. A few months later, on the 22nd of November, Mr. Cummings was married to Sarah H. Holt, an Andover girl. His war record is a good one and in the assault upon Fort Wagner, South Carolina, on July 18, 1863, in which he participated, he was wounded in three places. A bullet passed through his right arm, into his right side and emerging, carried away his thumb. For some time he was in hospitals at Beaufort, Fort Schuyler and Portsmouth. For gallant conduct at Fort Wagner he received a medal from Maj. Gen. Gilmore. After being discharged from the hospital he served in the invalid corps. Mr. Cummings was a prominent member of Gen. Wm. F. Bartlett Post 19, G. A. R., of this place for many years.

The deceased was a carpenter by trade and for a long time followed out in Andover the occupation of contractor and builder. Several years ago he gave up active work, selling out his business to Allen F. Abbott. Mr. Cummings had a pension for many years, and within a few months it was increased. He is survived by his wife and a brother, Aaron, here in Andover, and two sisters, Sarah in Worcester, Mary in Waltham, and a brother, L. F. Cummings, in Chicago.

The funeral was held from his late home Wednesday afternoon at two o'clock, Rev. F. R. Shipman of the South church officiating. The local post of the Grand Army and Woman's Relief Corps were present. The bearers were from the post. Burial was in the South cemetery.

### JULIA AUGUSTA (BURGESS) HILL.

At an early hour on Saturday, Dec. 8, 1900, the long and useful life of Mrs. Julia A. Hill came to a sudden end in the home of her eldest son, Fred M. Hill. She had been in delicate health for some time, but retired as usual the evening before with no serious apprehensions on the part of herself or her friends. She awoke with a sudden attack of heart failure, and the end came before remedies could be administered or a physician reach her bedside.

Mrs. Hill was born in East Livermore, Maine, June 10, 1824, and was therefore somewhat more than seventy-six and a half years old. At sixteen she removed to Lowell, Mass., and a few years later to Framingham, N. H., where she met the late Asa Hill, to whom she was married April 25, 1847, in Lyndeboro, N. H., and where they resided till the husband's death in 1893, except two or three years temporary residence with their son, F. M. Hill of Andover. Since 1893 she has made her home in Andover with her younger son, Ira R. Hill. Besides her two sons she leaves three grandchildren. Of a large family connection in her own generation she is almost the last.

Mrs. Hill possessed the characteristic traits of the New England matron. Intelligent, disinterested, industrious, frugal, hospitable, charitable, she cared diligently for her own household, brought up her children in the fear of the Lord, took a full share in the neighborly offices of a rural community, and entered into all the activities of the local church at Lyndeboro, which she joined in her early married life, and in which she kept her membership to the end. She took a keen interest in the events of the times; she cherished strong convictions matured in her own meditations, observation, and experience; and she exhibited the innate ladyhood born of self-respect, piety, and goodness. She attached to herself accordingly many friends who will mourn her loss, and sympathize sincerely with her surviving kindred in their bereavement.

On Monday last, at two o'clock, funeral services were held at the residence of F. M. Hill, conducted by Rev. Cecil F. P. Bancroft of Phillips Academy, and on the following day she was buried beside her late husband in the cemetery at North Lyndeboro, prayers being offered at the grave by Rev. A. M. Rockwood of the Congregational church.

### MARY E. DWANE.

Mary E. Dwane died at the home of her uncle, P. J. Dwane, Morton street, on the evening of Dec. 8th, after an illness of three months, caused by a cold contracted while at Magnolia where she had been employed at the "Hesperus" during the summer months for the past three years.

She was one of seven children who came here from North Andover to live with their uncle after the death of their mother, nine years ago. Her father, who died fourteen years ago, was a veteran of the Civil War. She leaves four sisters and two brothers.

She was buried from St. Augustine's church Monday morning at 9 o'clock. High mass was celebrated by the pastor, Rev. D. J. O'Mahoney. At the offertory the choir sang "Pie Jesu" and at the close of mass, "Jerusalem." The floral tributes from sisters, relatives and friends were very beautiful.

The bearers were, her brother, John Dwane of North Andover, Michael McDough of Lawrence, Patrick Keefe of Newton, Michael Dwyer, Bernard Bradley, and Peter Garrigan of Lawrence. Interment in St. Augustine's cemetery.

### MRS. FRANKLIN DARRACOTT.

Julia Maria Marland was born in Andover, July 30, 1823, and died here December 8, 1900. She was educated at Abbot and Bradford Academies, continuing her musical studies in Boston.

In September 1840, she married Franklin Darracott, Esq., residing until 1850 on the estate now occupied by Horace H. Tyer. During her early life she was shielded from every care and anxiety, but in later years she was called to bear the sorrow of parting with her sisters, husband and children. Soon after the death of her son in 1899, she returned to Andover making her home with her nephew, William Marland.

Her parents, Abraham and Mary Sykes Marland, came to America from England in the first year of the present century, soon making a permanent home in Andover, and it is one of the coinci-

# W. H. Gile & Co.

LAWRENCE.

## USEFUL CHRISTMAS GIFTS

It is very noticeable, by the early trade, that our grand display of useful Holiday Gifts is appreciated by the public. Never before did business start as early as this year, and never have we shown such a great variety of useful gifts as now.

## BEAUTIFUL

Neckwear, In all the New Shapes, Styles and Colorings, Handkerchiefs in silk or linen, initialed or plain, Gloves, Suspenders, Arm Bands and Garters, Umbrellas for men, women and children, Mufflers in plain or fancy, in silk or cashmere.

House or Smoking Jackets \$3.33 to \$10.00

BATH ROBES

Ladies' Genuine Alligator Shopping Bags,

Two sizes, \$2.85

# W. H. Gile & Co.

LAWRENCE.

## Holiday Gifts

AT THE ANDOVER BOOKSTORE

Our Stock of HOLIDAY GOODS is large and carefully selected, and the prices are right. No one need go elsewhere for anything in our line. A few Specials are—

Calendars and Christmas Cards in endless variety from 3c to \$1.50.

Glass Medallions—Several new styles from 25c to \$1.50.

Writing Paper in Fancy Boxes—In this department we pride ourselves on having the finest line ever shown here. Prices 10c to \$1.00.

Books for Children—Boys, Girls and people of every age—A nice line for 25c, 30c and 35c. All the late, popular Books at reduced prices.

GAMES from 5c up—including Connect Four, Tiddly-Winks, Chessina, Pushkins, etc.

Picture Frames—A pretty line for 25c, 35c, 50c and 75c.

Pocket-Books, Card Cases, Fountain Pens, Gold Pens, Leather Writing Cases, Desk Articles and a hundred and one other pretty things.

# G. A. HIGGINS & CO.,

Main Street,

ANDOVER

deces of life that she, the youngest and last surviving child, should be laid with her family, the last month of the last year of the same century.

Mrs. Darracott was a woman of great force of character, strong religious faith and sympathetic insight. Her home was the embodiment of true hospitality and the large number of her own and her husband's family who came to Andover on Tuesday last to attend her funeral at Christ church, shows the loving remembrance in which she is held by those who knew her best.

### EBEN PITMAN.

The death of Eben E. Pitman, son of Mr. and Mrs. J. E. Pitman, occurred Thursday morning at 3.40 o'clock from typhoid pneumonia after an illness of a little over two weeks. He was a strong, healthy, robust appearing young man and his death is a shock to his many friends in Andover.

Deceased was born in No. Fryeburg, Me., twenty-three years ago the 22nd of last October. About 11 years ago, he came with his parents to Haverhill where he attended the public schools for a year. For the past ten years he has lived in Andover. Besides attending the grammar school here, he graduated from Punched in the class of '98, and later took a course in the Correspondence school of Scranton, Pa. He has been an able assistant to his father, who is a contractor and builder, as book-keeper at the shop on Park street. An able assistant and a dutiful son, his loss from the family circle will be deeply felt.

He is survived by his father and mother, and two brothers, Joseph L. and Benjamin W. Pitman.

The funeral will be held from the South church, Sunday, at 2 o'clock, Rev. F. R. Shipman, officiating. Burial will be in Spring Grove cemetery.

### MRS. ANGIE J. FRASIER.

Mrs. Angie J. Frasier died Tuesday about 2 o'clock at the home of her niece, Mrs. Wm. T. Sellers, in Andover, aged 68 years and eight months. She was a native of Frankfort, Maine and had resided in Lawrence a long time, having conducted a boarding house on Broadway in the Arlington district, until last July and previous to that on Amesbury street, over Lamson's store, for many years.

The immediate surviving relatives are a brother, Isaac Joselyn of Revere, and a sister, Mrs. Anna J. Nealey, who lived with her. A step-daughter, Mrs. Mary Fiske, lives in Newtonville. Death came after an illness of twelve days from pleurisy.

The funeral was held Wednesday, burial following in the Bellevue cemetery, Lawrence.

### CATHERINE MORRISSEY.

The death of Catherine Morrissey the little five year old daughter of Mr. and Mrs. Thomas Morrissey occurred at the late home of the child at 20 Marland Village last Monday, from membranous croup and diphtheria after an illness of only four days. Mr. Morrissey, the father, is foreman for John Joyce and Maurice Curran. Burial was in the Immaculate Conception cemetery, Lawrence on Monday.

### A Card.

In behalf of the brothers and sisters of the late Mary E. Dwane, we wish to express our thanks for the many kindnesses shown to "Minnie" during her illness.

MR. AND MRS. P. J. DWANE.

## THE \* A HOME STORE

## Metropolitan



Our specialties are Home-Made Goods.

You can order your Thanksgiving Mince Pies at the Metropolitan. Strictly home-made mince meat. No canned goods are used.

### INTELLIGENCE OFFICE

Women wanting situations in private families as housekeepers, cooks, etc., may apply at the Metropolitan. References required.

ELLA L. HOLT - 42 Main Street











## STATIONERY AND HOLIDAY NOVELTIES.

A message to SANTA CLAUS couldn't bring anything more desirable for CHRISTMAS GIFTS than the goods we carry. Here are thousands of beautiful, interesting, but inexpensive articles; hundreds of dainty and useful little things for the desk and office or library. Following are a few of the many things in our store, Bibles, Prayer and Hymnals, Bill Books and Purses, Card and Letter Cases, Chatelaine Bags, Photograph Albums and Ward's Flexible Albums for Unmounted Photographs, Toilet and Dressing Cases, Manicure Sets, Picture Frames, Cuff and Collar Boxes, Shaving and Smoking Sets, Ink Stands, Medallions, Gold Pens and Pencils, Waterman's Ideal Fountain Pen, "Wonder" Fountain Pen, \$1.00.

## Calendars

of all description.  
Largest Assortment  
in the City.



## STANDARD DIARIES

in Pocket Sizes;  
over 300 Styles.  
Prices 10c to \$3.

Ward's "A Line a Day" Book, ensures a record a day for 5 consecutive years. Fancy Box Paperettes in great variety. A New Edition of "Webster's International Dictionary." New plates throughout; 25,000 additional words. Sterling, Gold, Enamel, Celluloid, Leather, Horned Alligator, Cut Glass, China, Bisque and Ebonyed Ware, Thermometers, Platinum Prints.

## THE W. E. RICE CO.,

195 and 197 Essex Street, (ENTIRE BUILDING) LAWRENCE, MASS.

## North Andover News.

Mr. and Mrs. Frank Evans have returned from a visit in Falmouth.

Several milks have been trapped by L. G. Lacy in the Kimball district.

Thomas Garner has returned home after treatment in the Lawrence hospital.

Mrs. Nellie T. Stevens spent Tuesday with her friend Miss Dunn at the Charlesgate.

Mrs. Charles Wallwork entered the Lawrence hospital Thursday morning for surgical treatment.

At a meeting of the Johnson High School Alumni association with Mrs. Edna Holt Tuesday it was decided to call a meeting of the general association, Friday evening, Dec. 28.

A boy named Charlsworth was thrown from a milk wagon Thursday evening near the home of Amos Calkton and run over by the vehicle. Happily he escaped with a few bruises.

A horse belonging to Edward Adams ran from the parish to the Centre Tuesday. Motorman Kelley tried to stop the animal but was unable to do so. Happily the animal did no damage in its flight.

Mr. and Mrs. Frank Manchester Walter Carney, Miss M. K. K. Miss Lizzie Hayes, Miss Agnes Colquhoun, Miss Susie Hinckman, Miss Bertha and Clara Hayes, resided at the Resolute lodge at the session of the district lodge in Andover Saturday.

The selectmen Monday evening drew orders in the various departments as follows:

State tax,	\$1920 20
Waterworks,	175 25
Schools,	1515 75
Text books and supplies,	230 00
Janitor town hall,	14 58
Lawrence Gas Co.,	195 00
Poor Dept.,	390 00
Street department,	74 80
Election expenses,	22 50
Board of Health expense,	7 85
Improvement society,	6 60
Registrar of Voters,	75 00
State and military aid,	76 00
Fire Dept.,	457 97



No other aid so great to the housewife, no other agent so useful and certain in making delicious, pure and wholesome foods, has ever been devised.

**ABSOLUTELY PURE**

There are imitation baking powders, sold cheap, by many grocers. They are made from alum, a poisonous drug, which renders the food injurious to health.

ROYAL BAKING POWDER CO., 100 WILLIAM ST., NEW YORK.

The Methodist Christmas tree festival will be held Christmas night.

J. H. Wilcox has placed an attractive sign over his blacksmith shop.

The Unitarian Sunday school is making preparations for its annual Christmas festival.

Among those selected for patronage for the Circle Francis plays to be given in Brattle hall, Cambridge, Dec. 17 and in Union hall, Boston, Dec. 20 and 21, are Mrs. Millyn, Mrs. Apthorp, and Mrs. Edward Frothingham.

Russell McQuestion, youngest son of Mr. and Mrs. Solon McQuestion, courageously withstood a surgical operation Saturday to cure a "wef" ailment of the lungs. Drs. Smith and Fuller were the operating surgeons.

Mr. Bentley has purchased a handsome cottage on Perry street of Bevington and Tongue.

Edward W. A. Holt has been chosen manager of the Crescent football team for 1901 and John T. Campbell captain.

The recent suit of Hinckman vs Richards to recover for services rendered was settled in favor of Hinckman, for \$84.75.

Bevington and Tongue have been making recent improvements in the town walks near the Union school and on Perry street.

Miss Kittredge attended the birthday reception of Mrs. Hodges in Topsfield, Saturday. The venerable lady has reached her 92d milestone.

Ex-Selectman Hiram N. Towne of Boxford, has bought two of the best woodland tracts in this town. The Stevens lot and the Ingalls woodland.

There is a brisk demand for apples from the West, and consequently considerable rise in the price is expected, as many of the fruit growers have already disposed of the yield.

A select dancing party under private auspices will be given in the town hall, this evening. Mrs. Eugene Hosmer, been selected for marions. The Penta-tucket orchestra of Haverhill will furnish music.

It cost Joseph Dehanas the sum of eight dollars, according to the reckoning of the court Monday morning for assaulting James McGrath, Saturday. Settlement was effected. Officer Harris took Deshanas into custody Saturday and about an hour later he was released on bail furnished by Brown and Cole of Methuen. Both defendant and plaintiff are woodcutters.

William A. Hall, Jr., is a petitioner in bankruptcy. The liabilities are \$14,246.69, most of which is secured. The largest unsecured creditor is G. R. Seaton of Washington, D. C. The secured creditors are D. L. Demont, Boston, \$15,000; C. W. Hall, Newton, \$10,000. The assets reported are nominally \$23,269.20, of which \$2000 is real estate and \$1,590 stock in trade.

It was learned yesterday after the arrest of Henry Sweeney and George Stevens of Lawrence, that the authorities had taken in charge the culprits who had entered a camp at Cochichewick lake and carried away property therefrom. This fact was learned in the process of Marshal O'Sullivan's investigation of various escapades of the couple in and about the city of Lawrence.

It was a surprise to friends last evening to learn of the death of Miss Martha A. Howarth, daughter of Mr. and Mrs. James Howarth of Water street. She passed away almost without warning and before medical aid could be of efficiency and death was probably the result of a bursting blood vessel. Deceased was 24 years of age, a native of town, an attendant at St. Paul's church, and a member of the Funeral services were held at the late home on Water street at 2 o'clock Wednesday afternoon. To the large company of relatives and friends gathered in the saddened home Rev. Edward Seymour Thomas of St. Paul's church, the family pastor brought a tender message of consolation. "Lead Kindly Light," a favorite hymn was rendered by the Misses Somerville, Miss Goff and Miss Hamilton. The urn rested in a casket of white brocade, pushed with cream silk, and fragrant blossoms everywhere bore testimony to affection, esteem, or happy memory. Among the profusion of floral offerings these were noted: Rose wreath, Girl's Friendly society of St. Paul's church; wreath of roses, Mrs. James H. Davis; basket, inscribed "At Rest," as placed in Washington mill; spray of pinks John T. Wilkins, Lawrence; carnation panel, cousins from North Berwick; spray of pinks, Mrs. Ann M. Mott, Miss Esther Greenwood; spray of 23 pinks, Miss Ada Fernley, Lib n Falls Me.; spray of carnations, Mrs. John Davis and the Misses; spray of 23 pinks, Mrs. Roland Reid, Miss Amanda and Percy Reid. The resting place was Ridgewood after a service of committal. The bearers were Messrs. Samuel Stett, Edward Stett of North Berwick, James Davis, Ernest Prossy of Lawrence.

A WOMAN'S AWFUL PERIL.  
"There is only one chance to save your life and that is through an operation" were the startling words heard by Mrs. F. B. Hunt of Lime Ridge, Wis., from her doctor after he had vainly tried to cure her of a frightful case of stomach trouble and yellow jaundice. Gall stones had formed and she constantly grew worse. Then she began to use Electric Bitters which wholly cured her. It's a wonderful Stomach, Liver and Kidney remedy. Cures Dyspepsia, Loss of Appetite. Try it. Only 50 cts. Guaranteed. For sale by Arthur Bliss, druggist.

## LADIES' Alligator Shopping Bags

\$2.85 Two Sizes

## W. H. GILE &amp; CO.

LAWRENCE

Mr. and Mrs. Charles Hanson, celebrated their 60th wedding anniversary at their home on Westford street, Lowell, on Wednesday last. They are the parents of Mrs. D. L. Whipple formerly of this town.

Charles E. Joy, foreman of the overhead wire department of the Lowell, Lawrence and Haverhill Street Railway, was recently appointed a special police officer in the town of North Andover where he resides and in order to signal the event a number of his associates made a visit to his home on Marshfield street, Wednesday evening. There were about 25 motormen and conductors, with their wives and they were most cordially received and made to feel at home. During the evening Mr. and Mrs. Joy were addressed by Foreman John S. Stevens in behalf of those present who presented them with a handsome silver service of five pieces. The evening was enjoyably spent and refreshments were served.

It was a surprise to friends Sunday evening to learn of the death of Miss Martha A. Howarth, daughter of Mr. and Mrs. James Howarth of Water street. She passed away almost without warning and before medical aid could be of efficiency. Death was probably the result of a bursting blood vessel. Deceased was 24 years of age, a native of town, an attendant at St. Paul's church, and a member of the Funeral services were held at the late home on Water street at 2 o'clock Wednesday afternoon. To the large company of relatives and friends gathered in the saddened home Rev. Edward Seymour Thomas of St. Paul's church, the family pastor brought a tender message of consolation. "Lead Kindly Light," a favorite hymn was rendered by the Misses Somerville, Miss Goff and Miss Hamilton. The urn rested in a casket of white brocade, pushed with cream silk, and fragrant blossoms everywhere bore testimony to affection, esteem, or happy memory. Among the profusion of floral offerings these were noted: Rose wreath, Girl's Friendly society of St. Paul's church; wreath of roses, Mrs. James H. Davis; basket, inscribed "At Rest," as placed in Washington mill; spray of pinks John T. Wilkins, Lawrence; carnation panel, cousins from North Berwick; spray of pinks, Mrs. Ann Mott, Miss Esther Greenwood; spray of 23 pinks, Miss Ada Fernley, Lib n Falls Me.; spray of carnations, Mrs. John Davis and the Misses; spray of 23 pinks, Mrs. Roland Reid, Miss Amanda and Percy Reid. The resting place was Ridgewood after a service of committal. The bearers were Messrs. Samuel Stett, Edward Stett of North Berwick, James Davis, Ernest Prossy of Lawrence.

## ANDOVER NEWS

## Monthly Meeting of the Andover Guild.

The regular monthly meeting of the directors of the Guild was held in the Guild House last Tuesday evening. The superintendent reported that the sale of second-hand clothing recently held, was a success, \$50.00 having been realized. The emergency closet, it was also announced, was ready for use by the physicians. This is designed to furnish bandages, dressings, clothing for the sick, etc., which the physicians of the town may call for when needed. There are also in the closet a pair of crutches and a wheel-chair to be loaned. The treasurer reported that since January over \$1000. had been received, apart from fees. The net cost of the boys' club was \$197, and of the cooking school \$70. A sewer-assessment of \$77, not yet paid, has been made on the Guild House property. The deposits in the Andover branch of the Stamp Savings society have risen from \$6. to \$8. to over \$10. weekly. The Central society which receives these deposits has now in its care between \$5000. and \$10,000. Repairs on the wheel-chair for the emergency closet were kindly contributed by Messrs. Tuttle & Morrison, and on the ceiling of the Guild House by Mr. Dodge.

The committee on girls' work reported that a great improvement had been noted in the demeanor of the girls from 10 to 12 years of age who attend the class in recreation and dancing. On Wednesday evenings a flourishing dressmaking class is carried on. The class is full—12 in number; there is a waiting-list, and many have been turned away. The Saturday morning sewing class, which opened the first week in November, is overrun with numbers. The regular number in previous years has been 60. This year 95 have been admitted and 20 turned away for lack of room. Last Saturday there was held at the Guild House a sale of dolls, which had been dressed by the pupils of the sewing class. A few dolls remain unsold, which can be had on application to the superintendent of the Guild. Classes are also being carried on in kitchen-gardening, history and literature. A young woman who could neither read nor write was anxious to learn, and a person had been found who would give her instruction two evenings a week.

The committee on boys' work reported that the boys' club was being carried on under the direction of Messrs. Miller and Palmer of the Theological Seminary, with an attendance of about 20 boys. The directors voted to empower the committee to establish one class or more in the school. Discussion followed on the report of the committee appointed to consider the establishment of a dental dispensary or clinic, and the matter was laid on the table until the next meeting. The Guild has been licensed as a reg-

## BYRON TRUETT &amp; CO.

The Leading House in Every Respect.

## Useful Holiday Gifts

## POINTERS

- |   |  |
|---|--|
| A Fur Scarf, Muff or Jacket                 | A Fur Velvet, or Smyrna Rug.                         |
| A Silk, French Flannel, or Henrietta Waist. | A Carpet Sweeper, Lace Curtains or Draperies.        |
| An Automobile Newmarket or Jacket           | A Comforter, or Woolen Blankets.                     |
| A Golf Fur Lined or Fur Trimmed Cape.       | A Fur Robe, Street or Stable Blanket.                |
| A Flannelette Robe or Night Shirt.          | A Petticoat, Umbrella or Feather Boa.                |
| A Print, Flannelette, or Cashmere Wrapper   | A choice variety of useful gifts at moderate prices. |
| A Bath Robe or Dressing Sacque.             |  |

## Byron Truett &amp; Co.,

249 ESSEX and  
9 PEMBERTON STS  
LAWRENCE.  
TELEPHONE 308-2.

## What You Want for Xmas

- |           |         |           |           |
|-----------|---------|-----------|-----------|
| Plenty of | Nuts    | Figs      | Plenty of |
|           | Raisins | Dates     |           |
|           | Oranges | Grapes    |           |
|           | Bananas | Prunes    |           |
|           | Cheeses | Preserves |           |

## Christmas Candy

## SOMETHING SIMPLE AND INEXPENSIVE FOR PRESENTS

Gloves, Handkerchiefs, Perfumery, Mirrors, Silver Articles, Fancy Crockery, Umbrellas, Pictures, Lamps, Dolls, Children's Playthings, etc., etc.

Buy Any of the Above at

## Smith &amp; Manning's

8 ESSEX STREET

Telephone Connections

## Wedding Presents

It's Time to Buy Wedding Presents Now.  
Buy them at Schneider's, where Bargains in Warranted Goods are obtainable every day.



## WATCHES

For Ladies and Gentlemen

SOLID GOLD  
GOLD FILLED  
and SILVER

Warranted Cases and Warranted Movements.

LOWEST PRICES IN LAWRENCE.

## THE RING!

Perhaps the Wedding Ring is to be bought. Come here where you can choose from the largest display of Wedding Rings in New England—all Shapes, Styles and Weights. Because we buy direct from the manufacturers we can sell cheaper than others.

## F. SCHNEIDER,

242 and 244 Essex St., LAWRENCE.  
SAUNDERS BLOCK.

istry of nurses, and several have been registered and supplied. The annual meeting of the whole society of the Guild will be held on the second Tuesday in January.

## Advertised Letters.

Unclaimed Letters, Dec. 10, 1900.  
Anderson, Elin  
Billard, Miss Jennie  
Carlton, Rev.  
Church, A. W.  
Crossland, Mrs. B.  
Cutting, Horace P.  
Danhurst, Yomeg  
Donagan, Wm.  
Doughlin, J. P.  
Dyer, Miss Ellen  
Fagerstrom, Mrs. E. R.  
Faulkner, L. W.  
Fitzpatrick, Daniel  
Fox, Joe  
Grant, Dan.  
Hale, Miss Minnie  
Haight, Henry  
Harris, Charles  
Holt, Miss Hannah A.  
Holt, Miss E. M.  
Henry, G. H.  
Hopkinson, Miss Irene  
Hurdreg, Mrs. Hattie  
Knowles, Miss Melita  
Knowles, Miss Lottie  
Smith, J. J.  
Stevan, A. M.  
Tanhanks, Richard.  
Taylor, H. W.  
ARTHUR BLISS, P. M.

## A. KAISER

Has Removed to  
THE OLD STAND

10 Park Street

Formerly H. F. NOVE4

FURNITURE  
UPHOLSTERY  
CARPETS  
CURTAINS SHADES

Repairing by Expert Workmen

## A. KAISER

10 Park Street

## Andover Housewives

—Those who are interested in using pure food products are solicited to buy the celebrated

## "GOWING" FLAVORING EXTRACTS

which are absolutely pure, and entirely free from any possible harmful ingredients. All the different flavors usually needed in the kitchen—all distilled by the Gowing Extract Co. Try them. THE VANILLA IS ESPECIALLY FINE.

May be procured from any of the following local dealers: T. A. Holt & Co., Smith & Manning, J. H. Campion & Co., T. E. Rhodes, F. P. Higgins, Andover Public Market, G. E. Hall, Green & Woodlin, Ballardvale.

## LEITCH

THE Plumber

A FULL LINE OF.

PARLOR STOVES  
OIL HEATERS  
COOKING RANGES  
and FURNACES

HORSE BLANKETS STABLE FURNISHINGS

Store Opposite the Postoffice,

NORTH ANDOVER DEPOT.